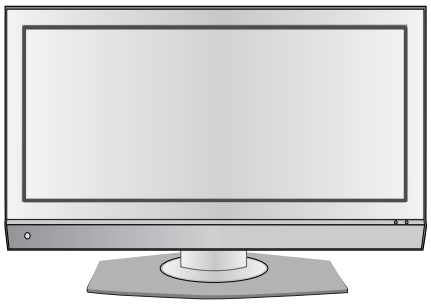
website:http://biz.LGservice.com

LCD TV
SERVICE MANUAL

CHASSIS : LD75A

MODEL : 42LF66 42LF66-ZE

CAUTION
BEFORE SERVICING THE CHASSIS,
READ THE SAFETY PRECAUTIONS IN THIS MANUAL.



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SAFETY PRECAUTIONS

IMPORTANT SAFETY NOTICE

Many electrical and mechanical parts in this chassis have special safety-related characteristics. These parts are identified by ⚠ in the Schematic Diagram and Replacement Parts List.
It is essential that these special safety parts should be replaced with the same components as recommended in this manual to prevent Shock, Fire, or other Hazards.
Do not modify the original design without permission of manufacturer.

General Guidance

An **isolation Transformer should always be used** during the servicing of a receiver whose chassis is not isolated from the AC power line. Use a transformer of adequate power rating as this protects the technician from accidents resulting in personal injury from electrical shocks.

It will also protect the receiver and it's components from being damaged by accidental shorts of the circuitry that may be inadvertently introduced during the service operation.

If any fuse (or Fusible Resistor) in this TV receiver is blown, replace it with the specified.

When replacing a high wattage resistor (Oxide Metal Film Resistor, over 1W), keep the resistor 10mm away from PCB.

Keep wires away from high voltage or high temperature parts.

Before returning the receiver to the customer,

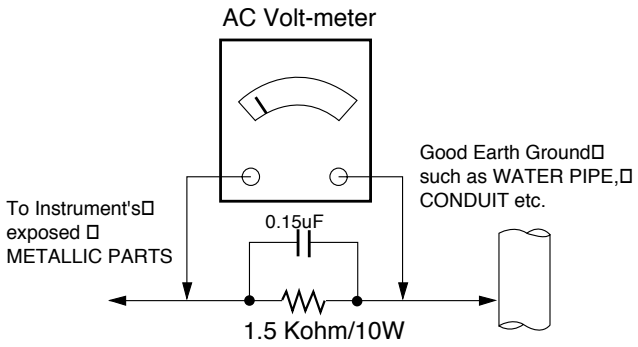
always perform an **AC leakage current check** on the exposed metallic parts of the cabinet, such as antennas, terminals, etc., to be sure the set is safe to operate without damage of electrical shock.

Leakage Current Cold Check(Antenna Cold Check)
With the instrument AC plug removed from AC source, connect an electrical jumper across the two AC plug prongs. Place the AC switch in the on position, connect one lead of ohm-meter to the AC plug prongs tied together and touch other ohm-meter lead in turn to each exposed metallic parts such as antenna terminals, phone jacks, etc.
If the exposed metallic part has a return path to the chassis, the measured resistance should be between 1MΩ and 5.2MΩ.
When the exposed metal has no return path to the chassis the reading must be infinite.
An other abnormality exists that must be corrected before the receiver is returned to the customer.

Leakage Current Hot Check (See below Figure)
Plug the AC cord directly into the AC outlet.

Do not use a line Isolation Transformer during this check.
Connect 1.5K/10watt resistor in parallel with a 0.15uF capacitor between a known good earth ground (Water Pipe, Conduit, etc.) and the exposed metallic parts.
Measure the AC voltage across the resistor using AC voltmeter with 1000 ohms/volt or more sensitivity.
Reverse plug the AC cord into the AC outlet and repeat AC voltage measurements for each exposed metallic part. Any voltage measured must not exceed 0.75 volt RMS which is corresponds to 0.5mA.
In case any measurement is out of the limits specified, there is possibility of shock hazard and the set must be checked and repaired before it is returned to the customer.

Leakage Current Hot Check circuit



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SERVICING PRECAUTIONS

CAUTION: Before servicing receivers covered by this service manual and its supplements and addenda, read and follow the *SAFETY PRECAUTIONS* on page 3 of this publication.
NOTE: If unforeseen circumstances create conflict between the following servicing precautions and any of the safety precautions on page 3 of this publication, always follow the safety precautions. Remember: Safety First.

General Servicing Precautions

1. Always unplug the receiver AC power cord from the AC power source before;
   a. Removing or reinstalling any component, circuit board module or any other receiver assembly.
   b. Disconnecting or reconnecting any receiver electrical plug or other electrical connection.
   c. Connecting a test substitute in parallel with an electrolytic capacitor in the receiver.
   CAUTION: A wrong part substitution or incorrect polarity installation of electrolytic capacitors may result in an explosion hazard.

2. Test high voltage only by measuring it with an appropriate high voltage meter or other voltage measuring device (DVM, FETVOM, etc) equipped with a suitable high voltage probe.
   Do not test high voltage by "drawing an arc".
3. Do not spray chemicals on or near this receiver or any of its assemblies.
4. Unless specified otherwise in this service manual, clean electrical contacts only by applying the following mixture to the contacts with a pipe cleaner, cotton-tipped stick or comparable non-abrasive applicator; 10% (by volume) Acetone and 90% (by volume) isopropyl alcohol (90%-99% strength)
   CAUTION: This is a flammable mixture.
   Unless specified otherwise in this service manual, lubrication of contacts in not required.
5. Do not defeat any plug/socket B+ voltage interlocks with which receivers covered by this service manual might be equipped.
6. Do not apply AC power to this instrument and/or any of its electrical assemblies unless all solid-state device heat sinks are correctly installed.
7. Always connect the test receiver ground lead to the receiver chassis ground before connecting the test receiver positive lead.
   Always remove the test receiver ground lead last.
8. *Use with this receiver only the test fixtures specified in this service manual.*
   CAUTION: Do not connect the test fixture ground strap to any heat sink in this receiver.

Electrostatically Sensitive (ES) Devices

Some semiconductor (solid-state) devices can be damaged easily by static electricity. Such components commonly are called *Electrostatically Sensitive (ES) Devices.* Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by static by static electricity.

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any electrostatic charge on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging wrist strap device, which should be removed to prevent potential shock reasons prior to applying power to the unit under test.
2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
4. Use only an anti-static type solder removal device. Some solder removal devices not classified as "anti-static" can generate electrical charges sufficient to damage ES devices.
5. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive material).
7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.
   CAUTION: Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.
8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise harmless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity sufficient to damage an ES device.)

General Soldering Guidelines

1. Use a grounded-tip, low-wattage soldering iron and appropriate tip size and shape that will maintain tip temperature within the range or 500°F to 600°F.
2. Use an appropriate gauge of RMA resin-core solder composed of 60 parts tin/40 parts lead.
3. Keep the soldering iron tip clean and well tinned.
4. Thoroughly clean the surfaces to be soldered. Use a mall wire-bristle (0.5 inch, or 1.25cm) brush with a metal handle.
   Do not use freon-propelled spray-on cleaners.
5. Use the following unsoldering technique
   a. Allow the soldering iron tip to reach normal temperature. (500°F to 600°F)
   b. Heat the component lead until the solder melts.
   c. Quickly draw the melted solder with an anti-static, suction-type solder removal device or with solder braid.
   CAUTION: Work quickly to avoid overheating the circuit board printed foil.
6. Use the following soldering technique.
   a. Allow the soldering iron tip to reach a normal temperature (500°F to 600°F)
   b. First, hold the soldering iron tip and solder the strand against the component lead until the solder melts.
   c. Quickly move the soldering iron tip to the junction of the component lead and the printed circuit foil, and hold it there only until the solder flows onto and around both the component lead and the foil.
   CAUTION: Work quickly to avoid overheating the circuit board printed foil.
   d. Closely inspect the solder area and remove any excess or splashed solder with a small wire-bristle brush.

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IC Remove/Replacement

Some chassis circuit boards have slotted holes (oblong) through which the IC leads are inserted and then bent flat against the circuit foil. When holes are the slotted type, the following technique should be used to remove and replace the IC. When working with boards using the familiar round hole, use the standard technique as outlined in paragraphs 5 and 6 above.

Removal

1. Desolder and straighten each IC lead in one operation by gently prying up on the lead with the soldering iron tip as the solder melts.
2. Draw away the melted solder with an anti-static suction-type solder removal device (or with solder braid) before removing the IC.

Replacement

1. Carefully insert the replacement IC in the circuit board.
2. Carefully bend each IC lead against the circuit foil pad and solder it.
3. Clean the soldered areas with a small wire-bristle brush. (It is not necessary to reapply acrylic coating to the areas).

"Small-Signal" Discrete Transistor Removal/Replacement

1. Remove the defective transistor by clipping its leads as close as possible to the component body.
2. Bend into a "U" shape the end of each of three leads remaining on the circuit board.
3. Bend into a "U" shape the replacement transistor leads.
4. Connect the replacement transistor leads to the corresponding leads extending from the circuit board and crimp the "U" with long nose pliers to insure metal to metal contact then solder each connection.

Power Output, Transistor Device Removal/Replacement

1. Heat and remove all solder from around the transistor leads.
2. Remove the heat sink mounting screw (if so equipped).
3. Carefully remove the transistor from the heat sink of the circuit board.
4. Insert new transistor in the circuit board.
5. Solder each transistor lead, and clip off excess lead.
6. Replace heat sink.

Diode Removal/Replacement

1. Remove defective diode by clipping its leads as close as possible to diode body.
2. Bend the two remaining leads perpendicular y to the circuit board.
3. Observing diode polarity, wrap each lead of the new diode around the corresponding lead on the circuit board.
4. Securely crimp each connection and solder it.
5. Inspect (on the circuit board copper side) the solder joints of the two "original" leads. If they are not shiny, reheat them and if necessary, apply additional solder.

Fuse and Conventional Resistor Removal/Replacement

1. Clip each fuse or resistor lead at top of the circuit board hollow stake.
2. Securely crimp the leads of replacement component around notch at stake top.
3. Solder the connections.
   CAUTION: Maintain original spacing between the replaced component and adjacent components and the circuit board to prevent excessive component temperatures.

Circuit Board Foil Repair

Excessive heat applied to the copper foil of any printed circuit board will weaken the adhesive that bonds the foil to the circuit board causing the foil to separate from or "lift-off" the board. The following guidelines and procedures should be followed whenever this condition is encountered.

At IC Connections

To repair a defective copper pattern at IC connections use the following procedure to install a jumper wire on the copper pattern side of the circuit board. (Use this technique only on IC connections).

1. Carefully remove the damaged copper pattern with a sharp knife. (Remove only as much copper as absolutely necessary).
2. carefully scratch away the solder resist and acrylic coating (if used) from the end of the remaining copper pattern.
3. Bend a small "U" in one end of a small gauge jumper wire and carefully crimp it around the IC pin. Solder the IC connection.
4. Route the jumper wire along the path of the out-away copper pattern and let it overlap the previously scraped end of the good copper pattern. Solder the overlapped area and clip off any excess jumper wire.

At Other Connections

Use the following technique to repair the defective copper pattern at connections other than IC Pins. This technique involves the installation of a jumper wire on the component side of the circuit board.

1. Remove the defective copper pattern with a sharp knife. Remove at least 1/4 inch of copper, to ensure that a hazardous condition will not exist if the jumper wire opens.
2. Trace along the copper pattern from both sides of the pattern break and locate the nearest component that is directly connected to the affected copper pattern.
3. Connect insulated 20-gauge jumper wire from the lead of the nearest component on one side of the pattern break to the lead of the nearest component on the other side. Carefully crimp and solder the connections.
   CAUTION: Be sure the insulated jumper wire is dressed so the it does not touch components or sharp edges.

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SPECIFICATION

NOTE : Specifications and others are subject to change without notice for improvement.

1. Application range

This spec sheet is applied to the 37", 42", 47" LCD TV used LD75A chassis.

2. Specification

Each part is tested as below without special appointment.

(1) Temperature : 25 ± 5°C(77 ± 9°F), CST : 40 ± 5°C
(2) Relative Humidity : 65% ± 10%
(3) Power Voltage : Standard input voltage (100-240V~, 50/60Hz)
*Standard Voltage of each products is marked by models
(4) Specification and performance of each parts are followed each drawing and specification by part number in accordance with BOM.
(5) The receiver must be operated for about 20 minutes prior to the adjustment.

3. Test method

(1) Performance : LGE TV test method followed
(2) Demanded other specification
Safety : CE, IEC Specification
EMC : CE, IEC

4. General Specification(FHD Module)

Item	Specification	Measurement	Result	Remark
Display Screen Device	47/42/37 inch Wide Color Display Module		LCD	
Aspect Ratio	16:9			
LCD Module	37LB5DF (37LF65): LC370WU1-SL01 42LB5DF (42LF65): LC420WU2-SLB1 47LB5DF (47LF65): LC470WU1-SLB2 37LF66: LC370WU1-SL01 42LF66: LC420WU2-SLB1 47LF66: LC470WU1-SLB2			
Operating Environment	1) Temp. : 0 ~ 40 deg 2) Humidity : 10 ~ 90%			LGE SPEC
Storage Environment	3) Temp. : -20 ~ 50 deg 4) Humidity : 10 ~ 90 %			
Input Voltage	AC100 ~ 240V, 50/60Hz			Maker LG

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5. Chroma & Brightness

5-1. FHD Module-47LF66

Item			Min	Typ	Max	Unit	Measurement	Result	Remark
Viewing Angle <CR>10>		R/L	178			Viewing Angle<CR>10>	R/L	178	
		U/D	178				U/D	178	
White average brightness		47LF65	450	550	-	cd/m²			- 100IRE Full White Pattern(255gray) - Picture : Dynamic (Cool)
Brightness uniformity			1.3	0	1.3	cd/m²			- 100IRE Full White Pattern(255gray) - Picture : Dynamic (Cool)
Color Coordinate	White	X	0.261	0.276	0.291				- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
		Y	0.268	0.283	0.298				
	Red	X	0.603	0.618	0.633				
		Y	0.318	0.333	0.348				
	Green	X	0.260	0.275	0.290				
		Y	0.568	0.583	0.598				
	Blue	X	0.132	0.147	0.162				
		Y	0.046	0.061	0.076				
Color coordinate uniformity			-0.03	Average	+0.03				- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
Contrast Ratio at dark room	CR with PWM-Dimming			4000 : 1 (600:1)	5000 : 1 (800:1)				- Full white(100IRE) - Full black(0IRE) pattern - Picture : Dynamic (Cool) -Input:TV/DTV/AV1,2,3/Comp/HDMI1,2 -> CR with PWM-Dimming RGB/HDMI-PC -> CR without PWM-Dimming
	CR without PWM-Dimming								
Color Temperature	Medium			8300	9300	10300			- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
	Warm			5500	6500	7500			
	Cool			10000	11000	12000			
Color pull in Range	PAL			-500		+500	Hz		
	NTSC			-500		+500	Hz		
Color killer Sensitivity					-80		dBm		

*** PWM-Dimming function works after 30 seconds. So, When you check the CR, you must wait 30 minutes for check the Full Black level and then 10 minutes for check the Full White level.***

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5-2. FHD Module-42LF66

Item			Min	Typ	Max	Unit	Measurement	Result	Remark
Viewing Angle <CR>10>		R/L U/D	178 178			Viewing Angle <CR>10>	R/L U/D	178 178	
White average brightness		42LF65	450	550	-	cd/m²			- 100IRE Full White Pattern (255gray) - Picture : Dynamic (Cool)
Brightness uniformity			1.3	0	1.3	cd/m²			- 100IRE Full White Pattern (255gray) - Picture : Dynamic (Cool)
Color Coordinate	White	X Y	0.261 0.268	0.276 0.283	0.291 0.298				- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
	Red	X Y	0.603 0.318	0.618 0.333	0.633 0.348				
	Green	X Y	0.260 0.568	0.275 0.583	0.290 0.598				
	Blue	X Y	0.132 0.046	0.147 0.061	0.162 0.076				
Color coordinate uniformity				-0.03	Average	+0.03			- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
Contrast Ratio at dark room	CR with PWM-Dimming CR without PWM-Dimming			4000 : 1 (400:1)	5000 : 1 (600:1)				- Full white(100IRE) - Full black(0IRE) pattern - Picture : Dynamic (Cool) -Input:TV/DTV/AV1,2,3/Comp/HDMI1,2 -> CR with PWM-Dimming RGB/HDMI-PC -> CR without PWM-Dimming
Color Temperature	Medium			8300	9300	10300			- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
	Warm			5500	6500	7500			
	Cool			10000	11000	12000			
Color pull in Range	PAL			-500		+500	Hz		
	NTSC			-500		+500	Hz		
Color killer Sensitivity				-80			dBm		

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5-3. FHD Module-37LF66

Item			Min	Typ	Max	Unit	Measurement	Result	Remark
Viewing Angle <CR>10>		R/L	178			Viewing Angle <CR>10>	R/L	178	
		U/D	178				U/D	178	
White average brightness		37LF65	400	500	-	cd/m²			- 100IRE Full White Pattern (255gray) - Picture : Dynamic (Cool)
Brightness uniformity			1.3	0	1.3	cd/m²			- 100IRE Full White Pattern (255gray) - Picture : Dynamic (Cool)
Color Coordinate	White	X	0.261	0.276	0.291				- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
		Y	0.268	0.283	0.298				
	Red	X	0.603	0.618	0.633				
		Y	0.318	0.333	0.348				
	Green	X	0.260	0.275	0.290				
		Y	0.595	0.610	0.625				
	Blue	X	0.132	0.147	0.162				
		Y	0.046	0.061	0.076				
Color coordinate uniformity				-0.03	Average	+0.03			- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
Contrast Ratio at dark room	CR with PWM-Dimming CR without PWM-Dimming			4000 : 1 (400:1)	5000 : 1 (600:1)				- Full white(100IRE) - Full black(0IRE) pattern - Picture : Dynamic (Cool) - Input:TV/DTV/AV1,2,3/Comp/HDMI1,2 -> CR with PWM-Dimming RGB/HDMI-PC -> CR without PWM-Dimming
Color Temperature	Medium			8300	9300	10300			- 85IRE Full White Pattern (216 gray) - Picture : Dynamic (Cool)
	Warm			5500	6500	7500			
	Cool			10000	11000	12000			
Color pull in Range	PAL			-500		+500	Hz		
	NTSC			-500		+500	Hz		
Color killer Sensitivity				-80			dBm		

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6. Component Video Input (Y, P_B, P_R)

No	Resolution	H-freq(kHz)	V-freq.(kHz)	Pixel clock(MHz)	Proposed
1	720*480	15.73	59.94	13.500	SDTV, DVD 480I(525I)
2	720*480	15.75	60.00	13.514	SDTV, DVD 480I(525I)
3	720*576	15.625	50.00	13.500	SDTV, DVD 576I(625I)
4	720*480	31.47	59.94	27.000	SDTV 480P
5	720*480	31.50	60.00	27.027	SDTV 480P
6	720*576	31.25	50.00	27.000	SDTV 576P
7	1280*720	44.96	59.94	74.176	HDTV 720P
8	1280*720	45.00	60.00	74.250	HDTV 720P
9	1280*720	37.50	50.00	74.25	HDTV 720P
10	1920*1080	33.72	59.94	74.176	HDTV 1080I
11	1920*1080	33.75	60.00	74.250	HDTV 1080I
12	1920*1080	28.125	50.00	74.250	HDTV 1080I
13	1920*1080	67.50	60.00	148.50	HDTV 1080P

7. RGB Input (PC)

No	Resolution	H-freq(kHz)	V-freq.(Hz)	Pixel clock(MHz)	Proposed	Remarks
1.	720*400	31.468	70.08	28.32		
2.	640*480	31.469 37.500	59.94 75.00	25.17 31.50	VESA	848*480 60Hz, 852*480 60Hz ->No signal 640*480 60Hz Display
3	800*600	37.879 46.875	60.31 75.00	40.00 49.50	VESA	
4.	832*624	49.725	74.55	57.283	Macintosh	
5	1024*768	48.363 56.476 60.023	60.00 70.00 75.03	65.00 75.00 78.75	VESA(XGA)	
6	1280*768	47.693	59.99	80.125	WXGA	
7	1360*768	47.649	59.94	84.625	WXGA	
8	1366*768	47.649	59.94	84.625	WXGA	
9	1280*1024	63.595	60.0	108.875	SXGA	
10	1400*1050	65.160	60.0	122.50	SXGA	
11	1920*1080	66.647	59.988	138.625	WUXGA	Reduced Blanking Timing

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7-1. EDID Input (PC)

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	0	FF	FF	FF	FF	FF	FF	0	1E	6D	72	75	1	1	1	1
10	9	10	1	3	1	46	27	78	EA	D9	B0	A3	57	49	9C	25
20	11	49	4B	A5	6E	0	31	40	45	40	61	40	81	80	90	40
30	D1	C0	1	1	1	1	1A	36	80	A0	70	38	1F	40	30	20
40	35	0	E8	26	32	0	0	1A	DA	2F	78	E0	51	1A	25	40
50	58	98	14	0	E8	26	32	0	0	1A	0	0	0	FD	0	39
60	4B	1F	54	12	0	0A	20	20	20	20	20	20	0	0	0	FC
70	0	33	37	4C	46	36	35	2D	5A	43	20	20	20	20	0	FF

<Example : 37LF65-ZC RGB EDID data>
6CH – 7DH : Model name
7EH : No Extension EDID Block
7FH : Check sum
Model Name : 47LF66 / Check Sum : FE
Model Name : 42LF65 / Check Sum : 03
Model Name : 37LF65 / Check Sum : FF

8. HDMI Input (DTV)

No	Resolution	H-freq(kHz)	V-freq.(kHz)	Pixel clock(MHz)	Proposed	Remarks
1.	720*480	31.47	59.94	27.00	SDTV 480P(4:3)	If change PC 640*480 60Hz Display
2.	720*480	31.50	60	27.027	SDTV 480P(4:3)	
3.	640*480	31.469	59.94	25.175	SDTV 480P(4:3)	
4.	640*480	31.469	60.00	25.20	SDTV 480P(4:3)	
5.	720*480	31.47	59.94	27.000	SDTV 480P(16:9)	
6.	720*480	31.50	60.00	27.027	SDTV 480P(16:9)	
7.	720*576	31.25	50.00	27.000	SDTV 576P	
8.	1280*720	37.50	50.00	74.176	HDTV 720P	
9.	1280*720	44.96	59.94	74.176	HDTV 720P	If change PC 1280*720 60Hz Display
10.	1280*720	45.00	60.00	74.250	HDTV 720P	
11	1920*1080	33.72	59.94	74.176	HDTV 1080I	
12	1920*1080	33.75	60.00	74.250	HDTV 1080I	
13	1920*1080	28.125	50.00	74.250	HDTV 1080I 50Hz	
14	1920*1080	27.000	24.00	74.250	HDTV 1080P 24Hz	
15	1920*1080	56.250	50	148.500	HDTV 1080P 50Hz	
16	1920*1080	67.433	59.94	148.352	HDTV 1080P	If change PC 1920*1080 60Hz∑Œ Display
17	1920*1080	67.500	60	148.500	HDTV 1080P	

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8. HDMI Input (PC)

No	Resolution	H-freq(kHz)	V-freq.(Hz)	Pixel clock(MHz)	Proposed	Remarks
1.	720*400	31.468	70.08	28.32		
2.	640*480	31.469 37.500	59.94 75.00	25.17 31.50	VESA	If change DTV 480p Display 848*480 60Hz, 852*480 60Hz : No signal
3	800*600	37.879 46.875	60.31 75.00	40.00 49.50	VESA	
4.	832*624	49.725	74.55	57.283	Macintosh	
5	1024*768	48.363 56.476 60.023	60.00 70.00 75.03	65.00 75.00 78.75	VESA(XGA)	
6	1280*768	47.693	59.99	80.125	WXGA	
7	1360*768	47.649	59.94	84.625	WXGA	
8	1366*768	47.649	59.94	84.625	WXGA	
9	1280*1024	63.595	60.0	108.875	SXGA	
10	1400*1050	65.160	60.0	122.50	SXGA	Reduced Blanking Timing
11	1600*1200	74.077	60.0	130.375	UXGA	1920*1200 60Hz No Signal
12	1920*1080	66.647	59.988	138.625	WUXGA	Reduced Blanking Timing If change DTV 1080p Display

8-1. EDID Input (HDMI)

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	0	FF	FF	FF	FF	FF	FF	0	1E	6D	72	75	1	1	1	1
10	9	10	1	3	80	46	27	78	EA	D9	B0	A3	57	49	9C	25
20	11	49	4B	A5	6E	0	31	40	45	40	61	40	81	80	90	40
30	A9	40	D1	C0	1	1	1A	36	80	A0	70	38	1F	40	30	20
40	35	0	E8	26	32	0	0	1A	1B	21	50	A0	51	0	1E	30
50	48	88	35	0	BC	86	21	0	0	1C	0	0	0	FD	0	39
60	4B	1F	54	12	0	0A	20	20	20	20	20	20	0	0	0	FC
70	0	33	37	4C	46	36	35	2D	5A	43	20	20	20	20	1	D8
80	2	3	21	F1	4E	81	2	3	15	12	13	4	14	5	20	21
90	22	1F	10	23	9	7	7	83	1	0	0	65	3	0C	0	10
A0	0	1	1D	0	80	51	D0	1C	20	40	80	35	0	BC	88	21
B0	0	0	1E	8C	0A	D0	8A	20	E0	2D	10	10	3E	96	0	13
C0	8E	21	0	0	18	2	3A	80	18	71	38	2D	40	58	2C	45
D0	0	6	44	21	0	0	1E	1	1D	80	18	71	1C	16	20	58
E0	2C	25	0	C4	8E	21	0	0	9E	4E	1F	0	80	51	0	1E
F0	30	40	80	37	0	BC	88	21	0	0	18	0	0	0	0	1D

<Example : 37LF65-ZC HDMI1 EDID data>
6CH – 7DH : Model name
7EH : Extension EDID Block
7FH : Check sum
9FH : Vendor specification Block (10 : HDMI1, 20 : HDMI2)
FFH : Check sum valid
Model Name : 47LF66 / Check Sum HDMI1 : D71D , HDMI2 : D70D
Model Name : 42LF66 / Check Sum HDMI1 : DC1D , HDMI2 : DC0D
Model Name : 37LF66 / Check Sum HDMI1 : D81D , HDMI2 : D80D

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9. MODULE

9-1. General specifications-47LF66: LC470WU1-SLB2

No	Item	Min	Typ	Max	Unit	Remark
1	Display area		1039.68 (H) * 584.82(V)		mm	
2	Outline dimension		1096 (W) x 640 (H) x 48.1 (D) with inverter		mm	
3	Number of Pixels		1920 (H) x 1080(V)			1Pixel=3RGB Cells
4	Cell pitch		541.5um (H) x 541.5um (V)		um	G cell
5	Color arrangement		RGB stripe arrangement			
6	Weight(net)		20		Kg	Net 1EA

9-2. General specifications-42LF66: LC420WU2-SLB1

No	Item	Min	Typ	Max	Unit	Remark
1	Display area		930.24 (H) * 523.26 (V)		mm	
2	Outline dimension		983 (W) x 576 (H) x 51 (D) with inverter		mm	
3	Number of Pixels		1920 (H) x 1080(V)			1Pixel=3RGB Cells
4	Cell pitch		484.5um (H) x 484.5um (V)		um	G cell
5	Color arrangement		RGB stripe arrangement			
6	Weight(net)		13		Kg	Net 1EA

9-3. General specifications-37LF66: LC370WU1-SL01

No	Item	Min	Typ	Max	Unit	Remark
1	Display area		819.36 (H) * 460.89 (V)		mm	
2	Outline dimension		877 (W) x 516.8 (H) x 55.5 (D) with inverter		mm	
3	Number of Pixels		1920 (H) x 1080(V)			1Pixel=3RGB Cells
4	Cell pitch		426.75um (H) x 426.75um (V)		um	G cell
5	Color arrangement		RGB stripe arrangement			
6	Weight(net)		10.5		Kg	Net 1EA

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10. Mechanical specification

10-1. 47LF66

No	Item		Content			Remark
1	Product Dimension		Width (W)	Length (D)	Height (H)	
		Before Packing	1144.5	331	825.6	With Stand
		After Packing	1230	410	912	
2	Product Weight	Only SET	37.46 kg			With Stand
		With BOX	44.7 kg			

10-2. 42LF66

No	Item		Content			Remark
1	Product Dimension		Width (W)	Length (D)	Height (H)	
		Before Packing	1033.1	300	750	With Stand
		After Packing	1119	374	858	With Stand
2	Product Weight	Only SET	27.5Kg			With Stand
		With BOX	32.5Kg			

10-3. 37LF66

No	Item		Content			Remark
1	Product Dimension		Width (W)	Length (D)	Height (H)	
		Before Packing	1113.3	294.3	722.5	With Stand
		After Packing	1191	378	835	With Stand
2	Product Weight	Only SET	30.1Kg			With Stand
		With BOX	34.6Kg			

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ADJUSTMENT INSTRUCTION

1. Application Range

This spec. sheet is applied to all of the LD75A chassis manufactured at LG TV Plant all over the world.
Ex.) LD75A : 37/42/47LB5DF-ZC, 37/42/47LY3DF-ZA

2. Specification

1.1 Because this is not a hot chassis, it is not necessary to use an isolation transformer.
However, the use of isolation transformer will help to protect test instruments.
1.2 Adjustment must be done in the correct sequence.
1.3 The adjustment must be performed at 25°æ5∞C temperature and 65°æ10% relative humidity if there is no specified designation.
1.4 The input voltage of the receiver must be kept between 100~220V, 50/60Hz.
1.5 Before adjustment, execute Heat-Run for 30 minutes at RF no signal.

3. Channel Recover

* Use Channel Recover of System Control3 of Service Menu. You can load The Channel Map In LGEMA and LGEWR

1) Press ADJ key on Service Remote Control. And then Choice System Control3.
2) Choice Channel Recover.
3) Press "▶" key. You can See "OK" letter. And Then The Set power off automatically.
3) After Turn on the SET. You can confirm The Channel map on Programme Edit OSD.
Warning … If you press IN-STOP key, The channel map will disappear.

4. EDID

***** When do Set Assembly, EDID data must scan in DDC line.

Caution

* Use the proper signal cable for EDID Download
  - Analog EDID : Pin3 exists
  - Digital EDID : Pin3 exists
* Caution: - Never connect HDMI & D-sub Cable at the same time.
  - Use the proper cables below for EDID Writing.

4.1. EDID Data

Item	Condition	Hex(16) Data
Manufacturer ID	GSM	1E6D
Version	Digital : 1	01
Revision	Digital : 3	03

4.2. Data (Refer to Product specification)

1> ANALOG (128Bytes)

	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
00	00	FF	FF	FF	FF	FF	FF	00	1E	6D	ⓐ			ⓑ		
01	ⓒ		01	03	01	46	27	78	EA	D9	B0	A3	57	49	9C	25
02	11	49	4B	A5	6E	80	31	40	45	40	61	40	D1	C0	01	01
03	01	01	01	01	01	01	1B	21	50	A0	51	00	1E	30	48	88
04	35	00	BC	88	21	00	00	1C	4E	1F	00	80	51	00	1E	30
05	35	00	BC	88	21	00	00	1C	4E	1F	00	80	51	00	1E	30
06	4B	1F	3D	09	00	0A	20	20	20	20	20	20	ⓓ			
07	ⓓ														00	ⓔ

2> HDMI (256Bytes)

00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	
00	00	FF	FF	FF	FF	FF	FF	00	1E	6D	ⓐ		ⓑ			
01	ⓒ		01	03	80	46	27	78	EA	D9	B0	A3	57	49	9C	25
02	11	49	4B	00	00	00	01	01	01	01	01	01	01	01	01	01
03	01	01	01	01	01	01	8C	0A	D0	8A	20	E0	2D	10	10	3E
04	96	00	C4	8E	21	00	00	18	8C	0A	D0	90	20	40	31	20
05	0C	40	55	00	C4	8E	21	00	00	18	ⓓ					
06	ⓓ												00	00	00	FD
07	00	38	4B	1F	3D	09	00	0A	20	20	20	20	20	20	01	ⓐ
00	02	03	1E	F1	4B	82	11	01	03	12	13	04	14	05	1F	10
01	20	21	22	23	09	07	07	83	01	00	00	65	03	0C	00	10
02	00	01	1D	00	BC	52	D0	1E	20	B8	28	55	40	C4	8E	21
03	00	00	1E	01	1D	00	72	51	D0	1E	20	6E	28	55	00	C4
04	8E	21	00	00	1E	01	1D	80	D0	72	1C	16	20	10	2C	25
05	80	C4	8E	21	00	00	9E	01	1D	80	18	71	1C	16	20	58
06	2C	25	00	C4	8E	21	00	00	9E	8C	0A	D0	90	20	40	31
07	20	0C	40	55	00	13	8E	21	00	00	18	00	00	00	00	CA

* Detail EDID Options are below (ⓐ, ⓑ, ⓒ, ⓓ, ⓔ)

ⓐ Product ID

Model Name	Product ID	Product ID		
		DEC	Hex	EDID Table
37/42/47LF65	XXXX	XX	XX	XXXX
37/42/47LY95	XXXX	XX	XX	XXXX

ⓒ Month, Year : Controlled on production line:
ex) Monthly : '09' -> '09'
Year : '2006' -> '10'

ⓓ Model Name(Hex) :

Model Name	Model Name(Hex)
37/42/47LF65	XXXX
37/42/47LY95	XXXX

ⓔ Checksum : Changeable by total EDID data.

* Before AV ADC Calibration, should be executed the Tool Option setting.

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5. Method of Tool Option setting

5.1. Press ADJ Key in the Adjust remocon.

5.2. Select "Tool Option1 and 2" by using ▲▼(CH+/-) key, and Press Number Key.

5.3. Model Table.

Model name	Tool Option1	Tool Option2
37LF65	2320	1701
42LF65	2324	1701
47LF65	2328	1701
37LY95	2384	1701
42LY95	2391	1701
47LY95	2395	1701

5.4. After changing, push the EXIT Key.

6. ADC Calibration

* Before adjusting White-balance , the AV ADC should be done.

ADC	AV		Component	RGB-PC
MSPG925FS	PAL		Model:215 (720P)	
	INPUT SELECT	AV3	Pattern:65	Model: 3
	Model:202(PAL-BGDHI)		*720P/50Hz	(1024*768 60Hz)
			7 Color Bar	Pattern: 65
	Pattern: 65			
	*PAL 7 Color Bar			

* Caution : - System control RS-232 Host should be "PC" for adjustment.
- Before AV ADC Calibration, execute the "Panel size selection" (only LCD model)

6.1. Adjustment of AV

- Mandatory point : All models are adjusted PAL in AV mode

* Required Equipments

■ Remote controller for adjustment.

■ MSPG-925FS Pattern Generator (Which has Video Signal: 7 Color Bar Pattern shown in Fig. 1).
- Model : 202 / Pattern : 65
PAL-BGDHI (composite signal)

6.1.1 Method of Auto AV Color Balance(PAL_BGDHI).

1) Input the Video Signal: 7 Color Bar signal into AV3.
2) Set the PSM to Dynamic mode in the Picture menu.

[Fig.1]

3) Press IN-START key on R/C for adjustment.

4) Press the ▶(Vol.+) key to operate the set, then it becomes automatically.
5) After downloading complete, the 'OK' word appears.
6) Auto-RGB OK means the adjustment is completed.

6.2. Adjustment of Component

* Required Equipments

■ Remote controller for adjustment.

■ MSPG-925FS Pattern Generator. (Which has 720p/50Hz YPbPr output Pattern shown in Fig. 2)
-> Model : 215 / Pattern : 65

6.2.1 Method of Auto Component Color Balance

1) Input the Component 720p/50Hz 7 Color Bar(MSPG-925FS model:215, pattern:65) signal into Component.
2) Set the PSM to Dynamic mode in the Picture menu.

[Fig.2]

3) Press the IN-START key on R/C for adjustment.

4) Press the ▶(Vol.+) key to operate the set , then it becomes automatically.
5) After downloading complete, the 'OK' word appears.
6) Auto-RGB OK means the adjustment is completed.

6.3. Adjustment of RGB

* Required Equipments

■ Remote controller for adjustment.

■ MSPG-925FS Pattern Generator
(Which has XGA [1024*768] 60Hz 1/2 black & white pattern shown in Fig. 3)

6.3.1 Method of Auto RGB Color Balance

1) Input the PC 1024x768 @ 60Hz 1/2 black & white pattern (MSPG-925FS, Model:3, Pattern:65) into RGB. (using D-sub to D-sub cable)
2) Set the PSM to Dynamic mode in the Picture menu.

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3) Press the IN-START key on R/C for adjustment.

[Fig.3]

4) Press the ▶(Vol.+) key to operate the set , then it becomes automatically.

5) After downloading complete, the 'OK' word appears.
6) Auto-RGB OK means adjustment is completed.

7. White Balance

* Test Equipment

■ Color Analyzer (CA-210, CA-100+ / CH.9)

-> When you adjust LCD color temperature, on Color analyzer (CA-210, CA-100+), you should use Channel 9 which is Matrix compensated (White, Red, Green, Blue revised) by CS-1000 and adjust in accordance with White balance adjustment coordinate which is specified on the next.

* Color temperature standards according to CSM and Module.

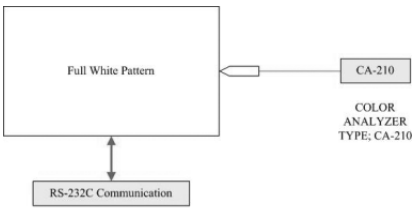
CSM	LCD
Cool	11,000k
Medium	9,300k
Warm	6,500k

* White balance adjustment coordinate and color temperature.

Cool	CS-1000	CA-210 (CH 9)	CA-100+ (CH 9)
X	0.276±0.002	0.276±0.002	0.276±0.002
Y	0.283±0.002	0.283±0.002	0.283±0.002
Temp	11000	1000	11000
△uv	0.000	0.000	0.000
Medium	CS-1000	CS-1000	CS-1000
X	0.285±0.002	0.285±0.002	0.285±0.002
Y	0.293±0.002	0.293±0.002	0.293±0.002
Temp	9300	9300	9300
△uv	0.000	0.000	0.000
Warm	CS-1000	CS-1000	CS-1000
X	0.313±0.002	0.313±0.002	0.313±0.002
Y	0.329±0.002	0.329±0.002	0.329±0.002
Temp	6500	6500	6500
Temp	0.003	0.003	0.003

■ PC (for communication through RS-232C) -> UART Baud rate : 115200 bps

* Connecting picture of the measuring instrument (On Automatic control)
Inside PATTERN is used when W/B is controlled. Connect to auto controller or push control R/C IN-START -> Enter the mode of White-Balance, the pattern will come out.



[Fig.4] connecting picture (On Automatic Control)

* Auto-control interface and directions
1) Adjust in the place where the influx of light like floodlight around is blocked. (illumination is less than 10ux).
2) In case of PDP: Measure and adjust after sticking the Color Analyzer (CA-100+, CA210) to the side of the module.
In case of LCD: Adhere closely the Color Analyzer (CA210) to the module less than 10cm distance, keep it with the surface of the Module and Color Analyzer's Prove vertically.(80~100°).
3) Aging time
- After aging start, keep the power on (no suspension of power supply) and heat-run over 15 minutes.
- In case of PDP, keep white pattern using inside pattern.
- In case of LCD, using 'no signal' or 'full white pattern' or the others, check the back light on.

7.1 Auto white Balance

1) setup is done.
2) Test Equipment
Color Analyzer (CA210, CA-100+)
PC (for communication through RS-232C)
RS-232 Host Ë PC
UART Baud rate Ë 115200
Download Ë Cortez
*** When press Power-on key, this point is automatically setuped. Pattern Generator (MSPG-925F)

7.2 Manual white Balance

* One of R Gain / G Gain / B Gain should be kept on 80, and others are controlled lowering from 80
1) Press "power on°" of the control R/C, set heat run to white by pressing ▶, and heat run over 15 minutes
(Set : RS-233 Host : PC, Baud Rate : 115200bps, Download: Cortez).
2) Zero Calibrate CA-100+, and when controlling, stick the sensor to the center of LCD module surface.
3) Double click In-start key on Controlling R/C and get in 'white balance'.
4) Set test-pattern on and display inside pattern. Control is carried out on three color temperature, COOL, MEDIUM, WARM. (Control is carried out three times,)

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5) When the R/G/B GAIN is 80 on OSD, it is the FULL DYNAMIC Range of the Module. In order to control white balance without the saturation of FULL DYNAMIC Range and DATA, one of R Gain / G Gain / B Gain should be kept on 80, and other two is controlled lowering from 80.

* Color Temperature: Cool, Medium, Warm

1. When R GAIN is set to 80
   - Control G GAIN and B GAIN by lowering from 80.
2. When B GAIN is set to 80
   - Control R GAIN and G GAIN by lowering from 80.
3. When G GAIN is set to 80
   - Control R GAIN and B GAIN by lowering from 192.

   One of R Gain / G Gain / B Gain should be kept on 80, and adjust other two lower than 80.

   (When R/G/B GAIN are all 80, it is the FULL DYNAMIC Range of Module)

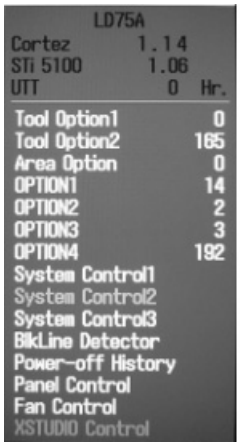
8. Set Information(Serial No & Model name)

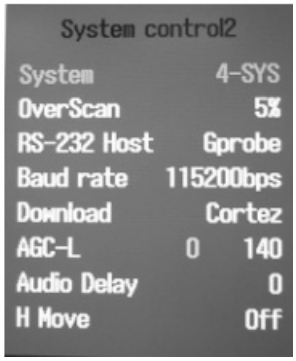
1) Setting up like bottom figure(After setting white balance, this is set)

   (Setting: Press ADJ Key in the Adjust remocon.

   Select "System Control 2" by using ▲/▼ (CH+/-) key, and press ■ (ENTER)

   Using Adjust remocon, RS-232 Host & Baud Rate & Download value change)





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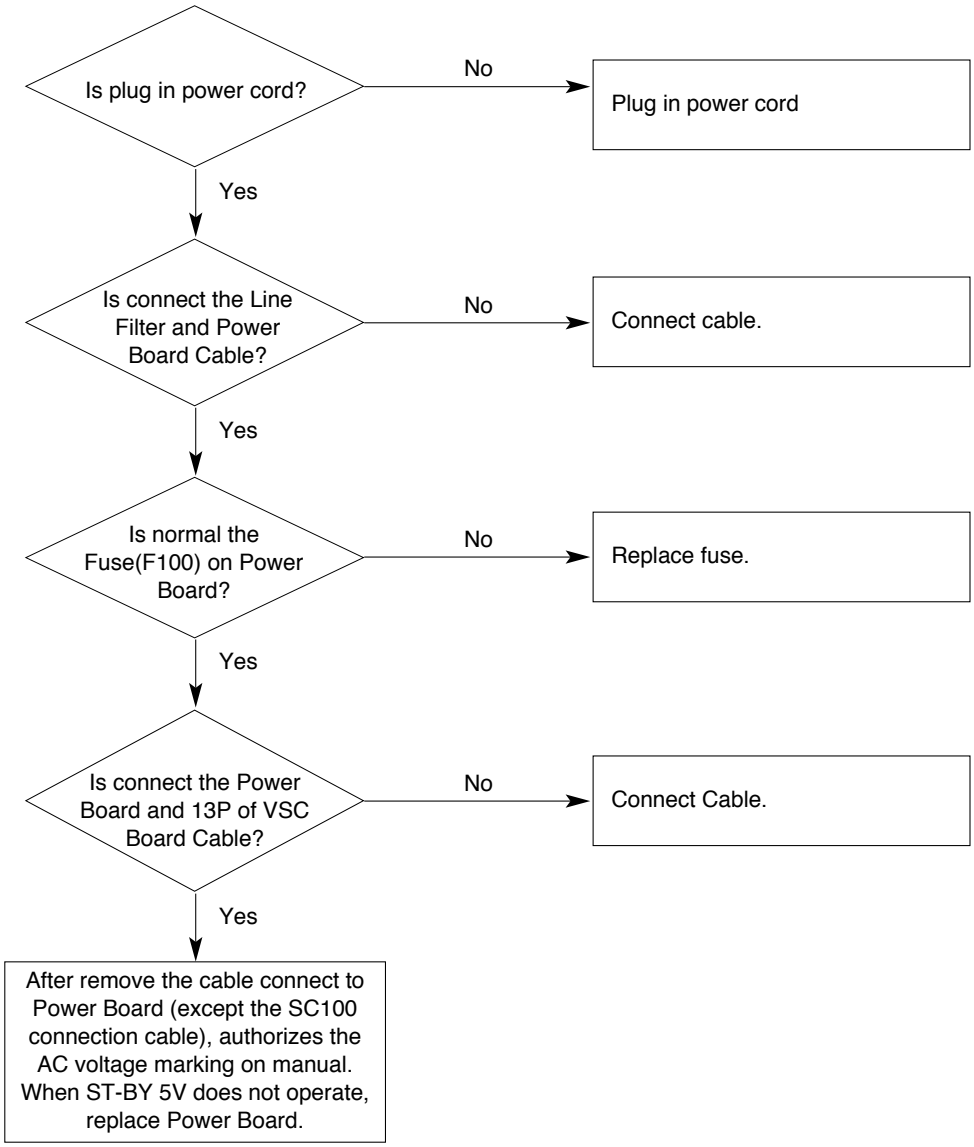
TROUBLESHOOTING

1. No power

(1) Symptom

1) Doesn't minute discharge at module.
2) Non does not come in into the front LED.

(2) Check follow


Is plug in power cord?
No
Plug in power cord
Yes
Is connect the Line Filter and Power Board Cable?
No
Connect cable.
Yes
Is normal the Fuse(F100) on Power Board?
No
Replace fuse.
Yes
Is connect the Power Board and 13P of VSC Board Cable?
No
Connect Cable.
Yes
After remove the cable connect to Power Board (except the SC100 connection cable), authorizes the AC voltage marking on manual. When ST-BY 5V does not operate, replace Power Board.

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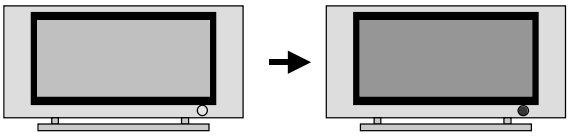
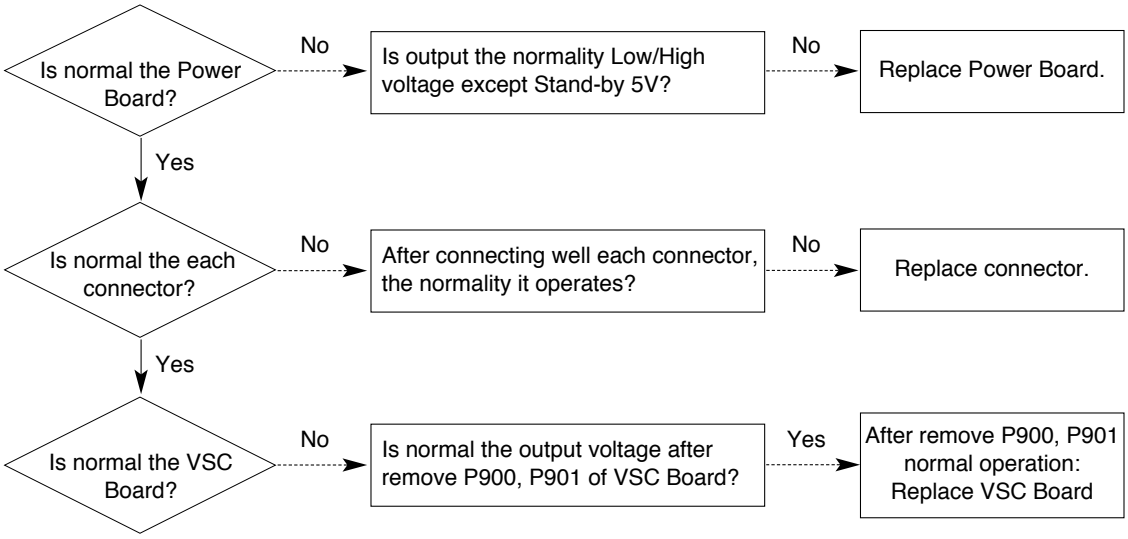
2. Protect mode

(1) Symptom

1) After once shining, it does not discharge minutely from module.
2) The relay falls.(The sound is audible “Click”.)
3) It is converted with the color where the front LED is red from green.



(2) Check follow



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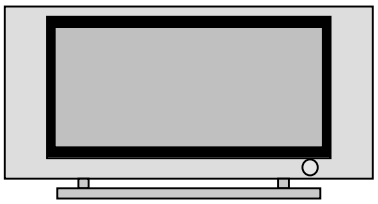
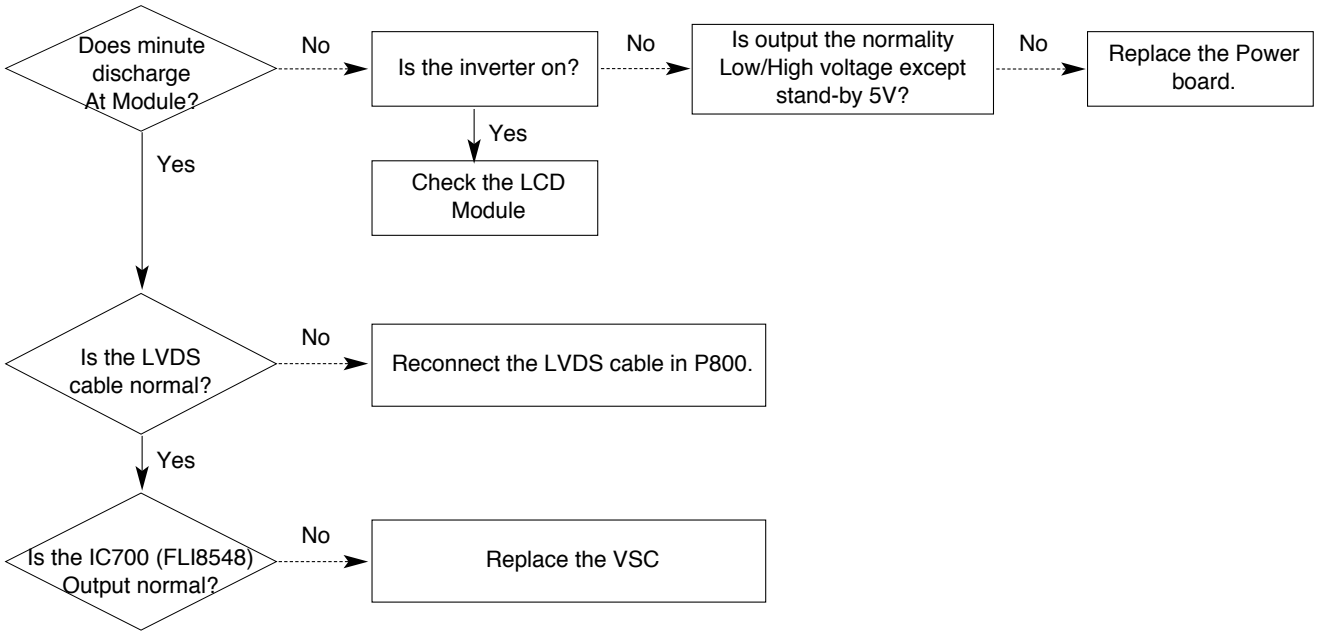
3. No Raster



(1) Symptom

1) No OSD and image occur at screen.
2) It maintains the condition where the front LED is green

(2) Check follow



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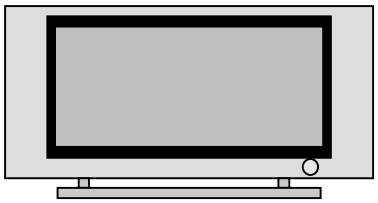
4. In case of occur strange screen into specific mode

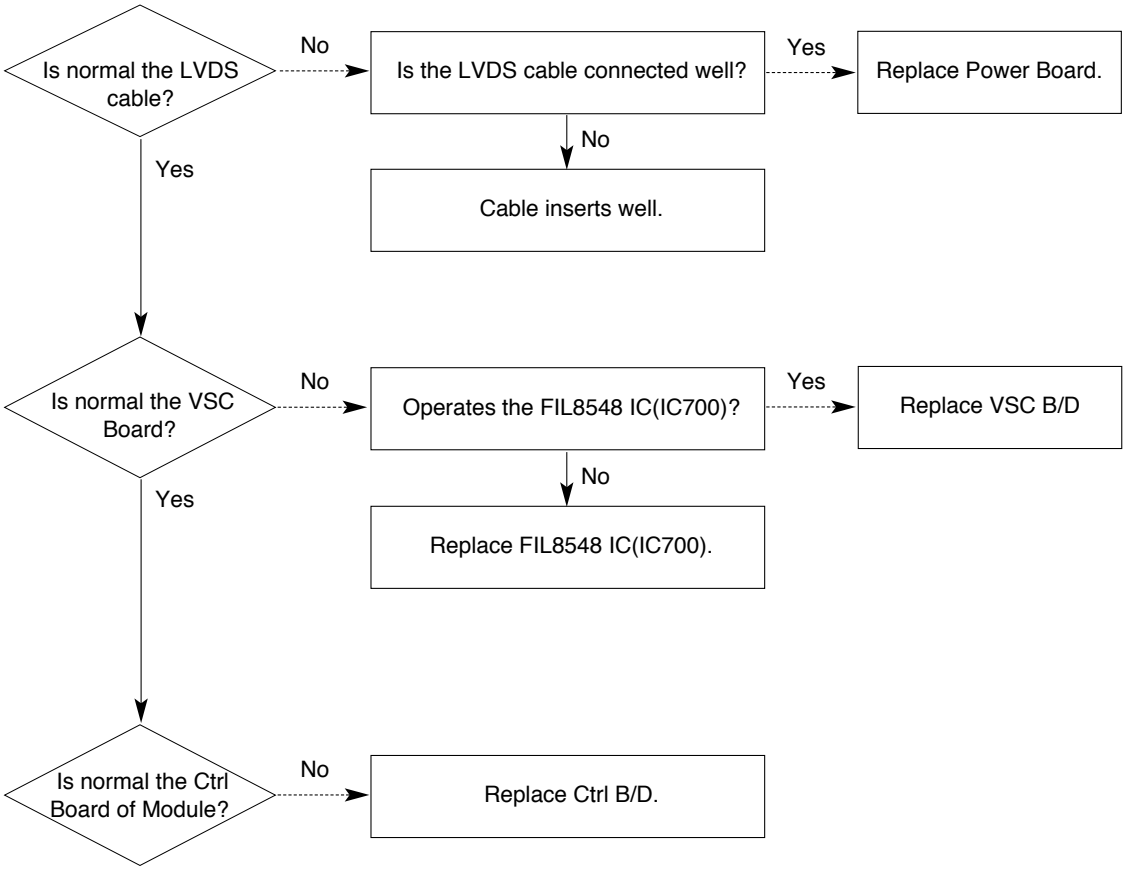
1) In case of does't display the OSD



(1) Symptom

1) LED is green.
2) The minute discharge continuously becomes accomplished from module

(2) Check follow



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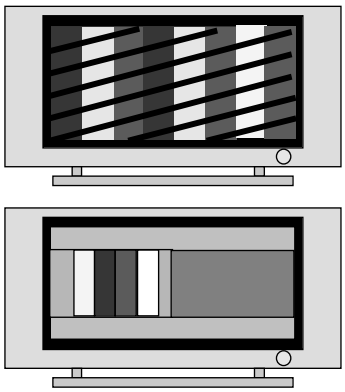
2) In case of does't display the screen into specific mode



(1) Symptom

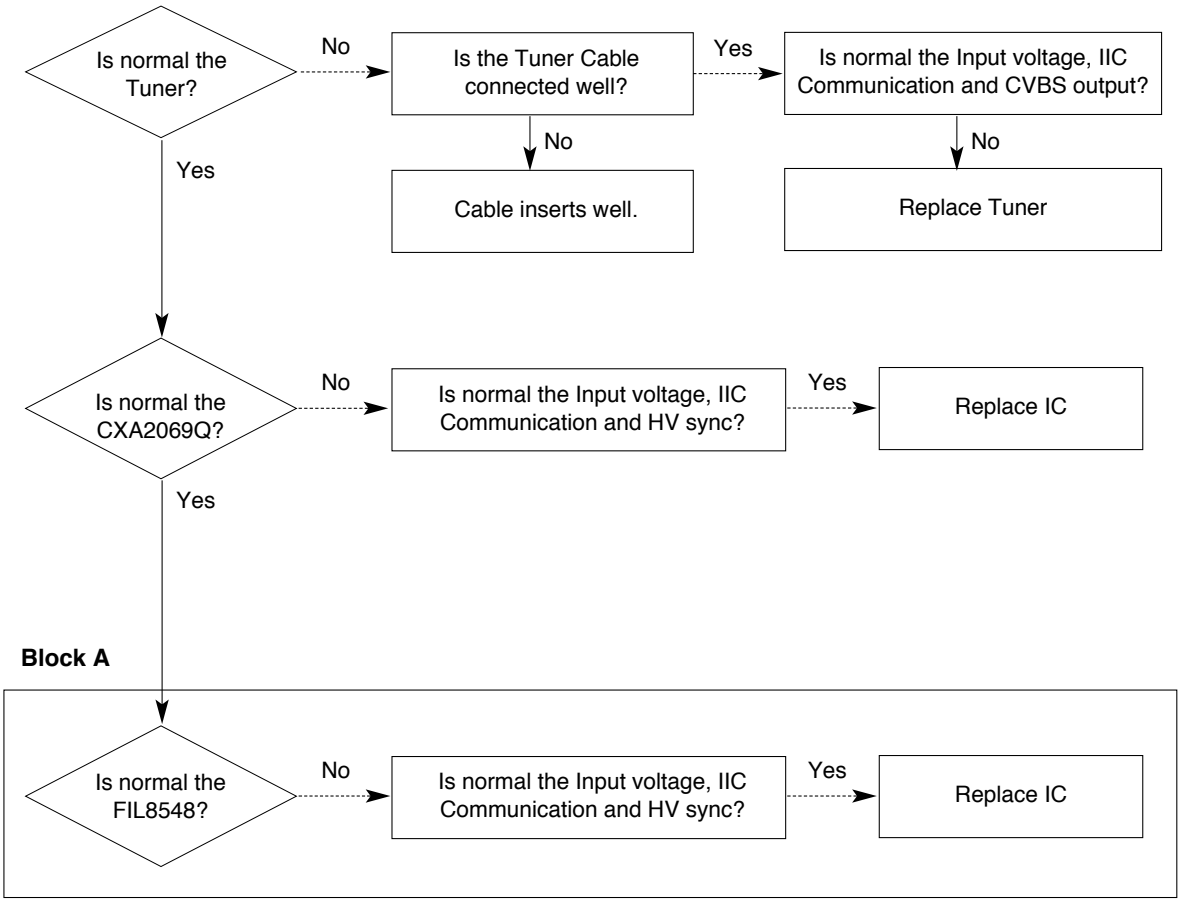
- The screen does not become the display from specific input mode (RF, AV, Component, RGB, DVI).

(2) Check follow

(1) Check the all input mode should become normality display.

(1) Check the Video(Main)/Data(Sub), Video(Main)/Video(Sub) should become normality display from the PIP mode or DW mode. (Re-Check it Swap)

(3) In case of becomes unusual display from RF mode



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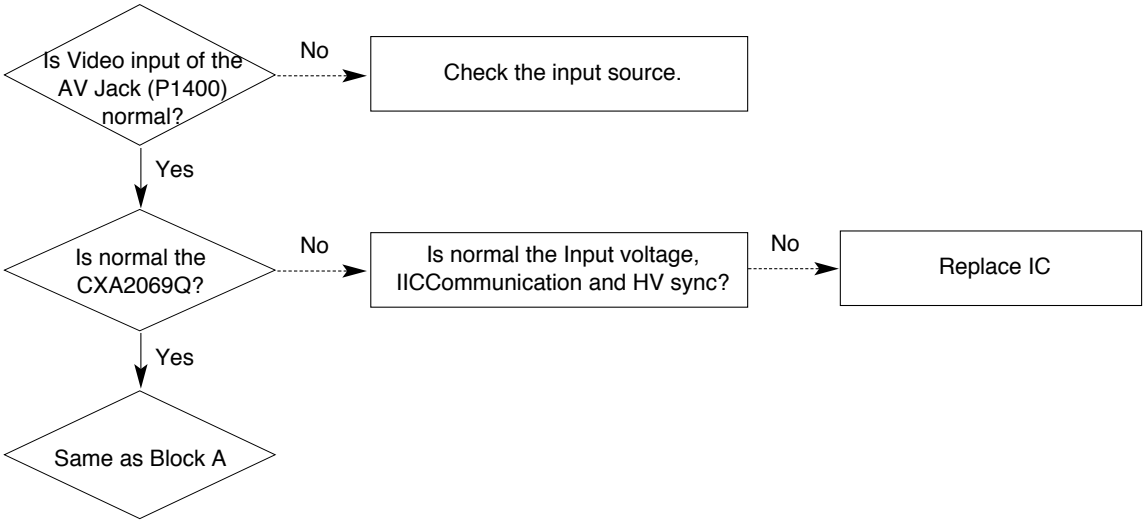
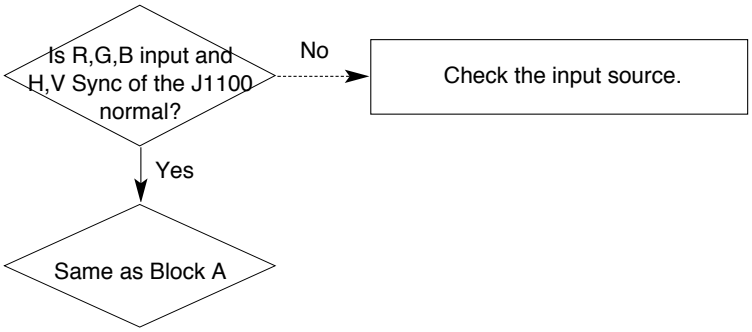
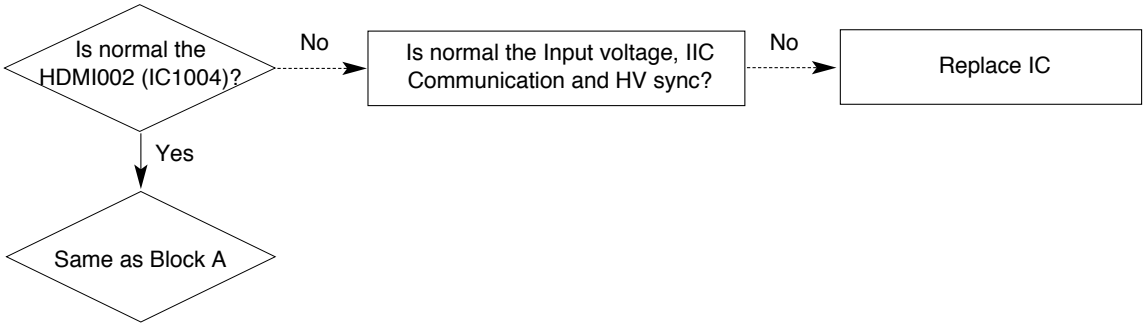
(4) In the case of becomes unusual display from side S-video/AV mode



(5) In the case of becomes unusual display from Component, RGB mode



(6) In the case of becomes unusual display from HDMI mode



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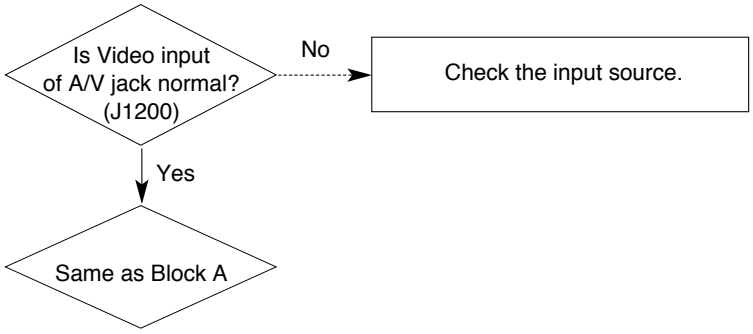
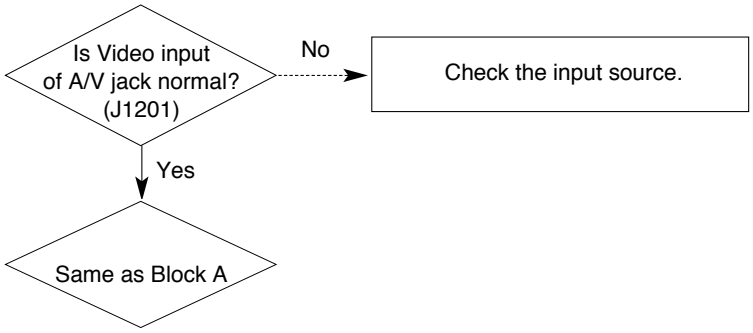
(7) In the case of becomes unusual display from SCART1 mode



(8) In the case of becomes unusual display from SCART2 mode



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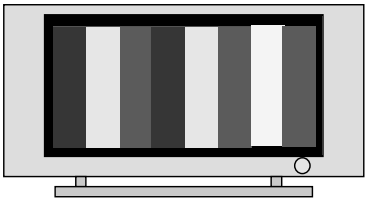
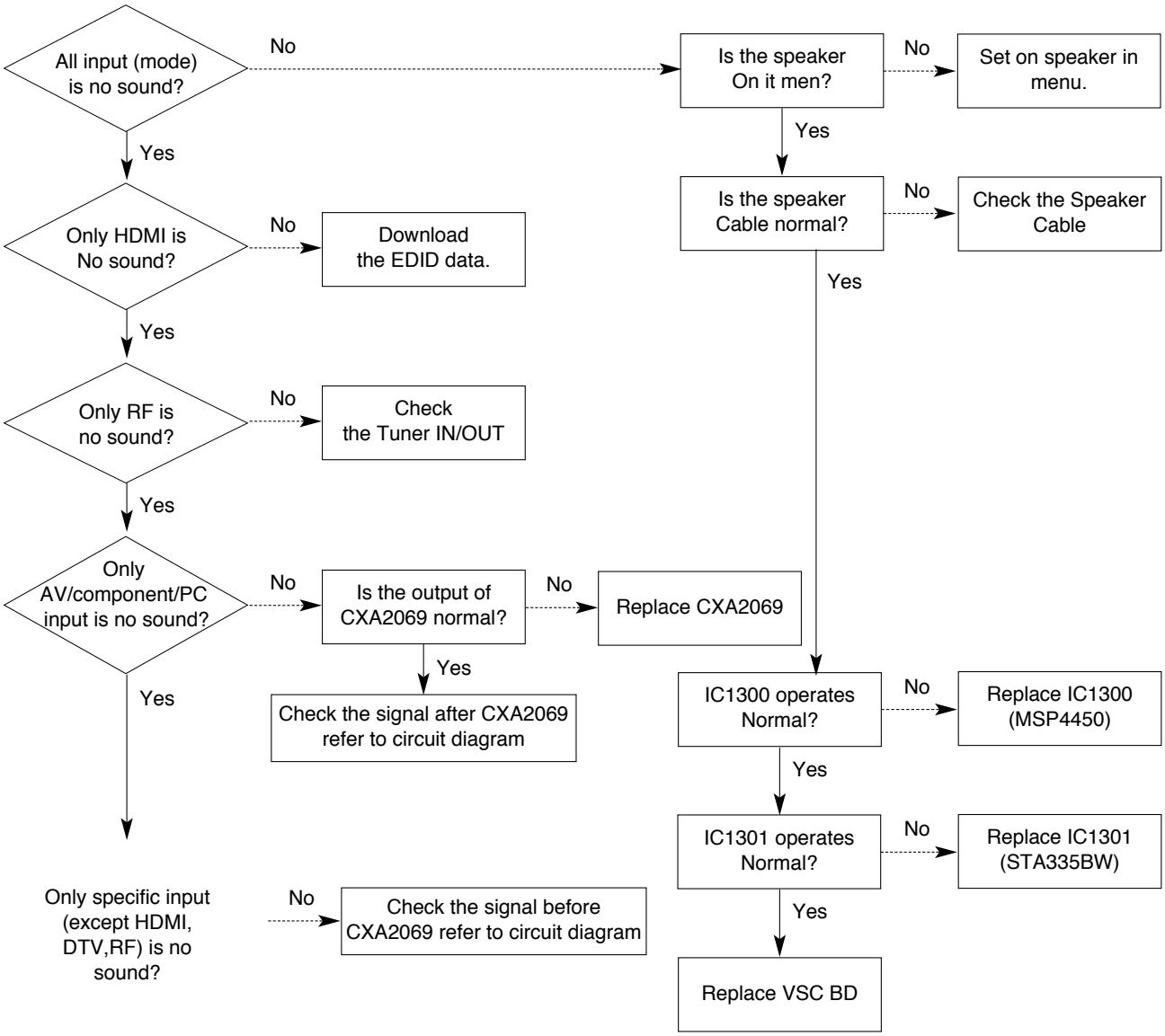
5. In case of no sound

(1) Symptom

1) LED is green.
2) Screen display but sound is not output



(2) Check follow



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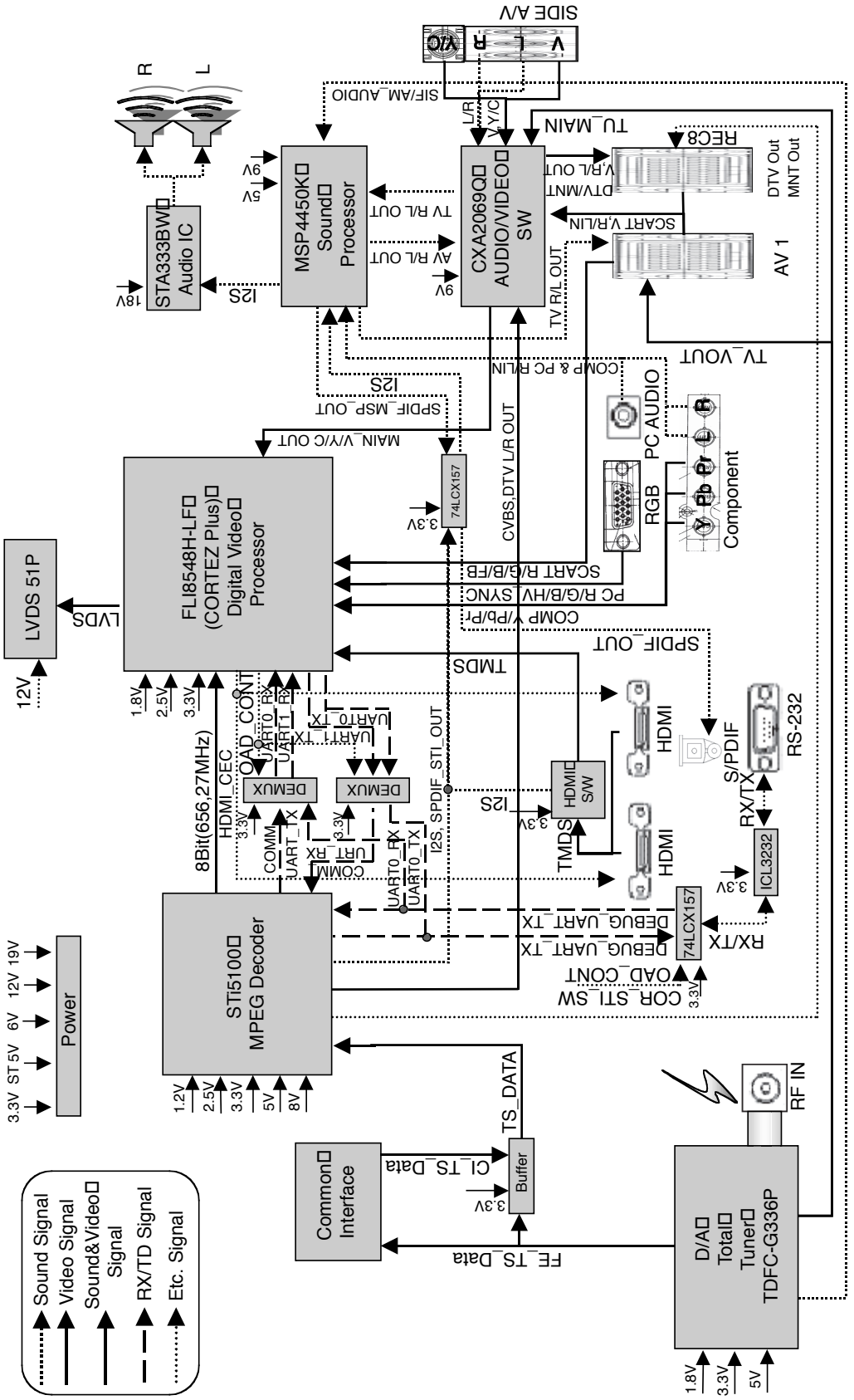
BLOCK DIAGRAM



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MEMO

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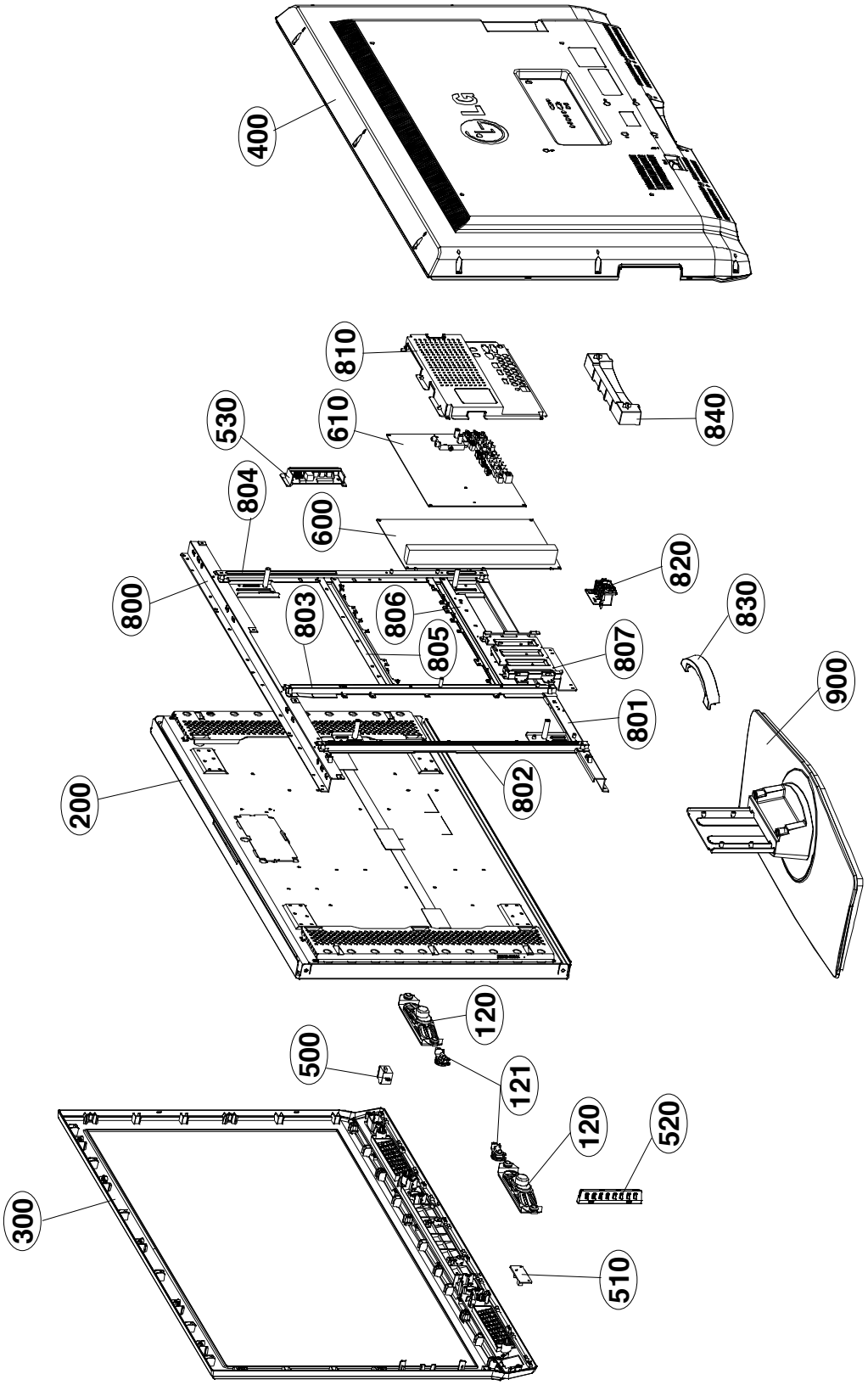
EXPLODED VIEW



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EXPLODED VIEW PARTS LIST

No.		PART NO.	DESCRIPTION
	120	EAB33775101	Speaker,Full Range, EN1562C-6712 ND 10W 8OHM 82DB 100HZ 193.5 X 42 X 39.9 LUG KOREA TOPTONE
	121	EAB33893101	Speaker,Tweeter, EN10D-6714 ND 10W 8OHM 82DB 0HZ 68 X 23 X 22.7 LUG KOREA TOPTONE
⚠	200	EAJ37267701	LCD,Module-TFT, LC420WU2-SLB2 FULLHD 42.0INCH 1920X1080 550CD COLOR 72% 16/9 800:1(DCR 5000:1) A-TW Pol. 10000K P7 LG PHILIPS LCD
⚠	300	ABJ32247710	Cabinet Assembly, 42LF66-ZE FHD LD75A 42" EUROPASS3_DVB C/SKD (SPK GRILL GLOSSY, SPRAY "A": N.BLOCK)
⚠	400	ACQ32247927	Cover Assembly, 42LC7R/55/LF65-ZA LD73A-PHANTOM 42" BACK COVER ASSY_42" EUROPASS3_NON_DVR_TORNADO_LOCAL_LGEWR
	500	6500VR0003E	Sensor,Ambient Light, YGCA-T071C 12 HOUSING BK 26.4X20X26.4mm VOUT 5V(AT 80LUX) LG INNOTEK CO., LTD
	510	EBR36626101	PCB Assembly,Sub, SUB T.T LD75A 47LB5DF-ZC - PRE_AMP TOTAL
	520	EBR35599601	PCB Assembly,Sub, SUB T.T LD75A 47LB5DF - CONTROL KEY TOTAL
	530	EBR35590501	PCB Assembly,Sub, SUB T.T LD75A 47LB5DF - SIDE_AV TOTAL
⚠	600	EAY32731102	SMPS,AC/DC, FSP286-6F02 90VTO264V 285W 50/60 UL/CSA/VDE/CB etc.... LCD 42inch PSU(SPI) - without metal shield model SPI ELECTRONIC CO.,LTD
	610	EBR37373812	PCB Assembly, MAIN, T.T LD75A 42LF65-ZC SEUMLJG MAIN PCB Assembly for MA_SKD Without Tuner Assy
	800	MGJ32902301	Plate, PRESS EGI 1.2 FRAME SBHG-A 42LY3 METAL BAR TOP FOR LPL MODULE
	801	MGJ32902403	Plate, PRESS EGI 1.6 FRAME SBHG-A 42LC4 METAL BAR BOTTOM ('c'ƒŒ pem-nut 'NO') FOR LPL MODULE
	802	MGJ32902502	Plate, PRESS EGI 1.2 FRAME SBHG-A 42LC4 METAL BAR RIGHT
	803	MGJ32902703	Plate, PRESS EGI 1.2 FRAME SBHG-A 42LC4 METAL BAR CENTER('c'ƒŒ pem nut 'NO') LPL normal module
	804	MGJ32902602	Plate, PRESS EGI 1.2 FRAME SBHG-A 42LC4 metal bar left ('c'ƒŒ pem-nut 'NO')
	805	MGJ32902803	Plate, PRESS EGI 1.2 FRAME SBHG-A METAL BAR SIDE TOP FOR Europass3
	806	MGJ32902903	Plate, PRESS EGI 1.2 FRAME SBHG-A METAL BAR SIDE BOTTOM FOR Europass3
	807	MJH34000501	Supporter, PRESS EGI 2 GUIDE EGI 42LC4 METAL STAND SUPPORTER
	810	MJH32521102	Supporter, PRESS EGI 0.5t GUIDE EGI METAL, REAR SHIELD (47LB5DF-ZA)
	820	EBR36524801	PCB Assembly,Sub, SUB T.T LA71A 42LY3DR-NA AKRLLH AC-Inlet Ass'y Total
	830	MCK32929601	Cover, MOLD ABS HF-380 42LC4 ABS, HF-380 CABLE MANAGEMENT
	840	MAZ34241801	Bracket, MOLD HIPS 405AF STAND 42LC5/7 - HIPS 405AF GUIDE
⚠	900	AAN33050304	Base Assembly, STAND 42LB5DF-UC LA73A EV3, FHD 42LB5DF-UC STAND ASSY_NO_PRINT C/SKD(HIGH GLOSSY ROUND TYPE)

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REPLACEMENT PARTS LIST

DATE: 2007. 04. 26.

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		ACCESSORY
A1	MFL36914902	"Manual,Owners" PRINTING USER PD75A LG
A2	MKJ32022835	Remote Controller COMPLEX LD75A 47LB5DF-
A21	3550V00590A	Cover MOLD ABS BATTERY TN-5
A3	6410TEW010A	Power Cord "CEE,LP-34A&H05VV-FX3C,"
A4	341-746B	Holder MOLD ABS CABLE Holder
A6	SAC30033608	Title 60PY3DF-ZA CD MANUAL P
		CAPACITORs
C101	0CE107SF6DC	"Capacitor,AL,Chip" VMV107M016S0ANE010 100
C102	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C102	0CE107SF6DC	"Capacitor,AL,Chip" VMV107M016S0ANE010 100
C1068	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C110	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C118	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C1217	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C1225	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C1232	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C1236	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C1237	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C1247	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C1309	0CE475WK6DC	"Capacitor,AL,Chip" MVK5.0TP50VC4.7M 4.7uF
C1310	0CE475WK6DC	"Capacitor,AL,Chip" MVK5.0TP50VC4.7M 4.7uF
C1313	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C1319	0CE335WK6D8	"Capacitor,AL,Chip" MVK4.0TP50VC3.3M 3.3uF
C1325	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C1341	0CE335WK6D8	"Capacitor,AL,Chip" MVK4.0TP50VC3.3M 3.3uF
C1343	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C1344	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C1345	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C1350	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C1400	0CE475WK6DC	"Capacitor,AL,Chip" MVK5.0TP50VC4.7M 4.7uF
C1401	0CE475WK6DC	"Capacitor,AL,Chip" MVK5.0TP50VC4.7M 4.7uF
C1407	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C1408	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C1410	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C1708	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C181	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C226	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C227	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C412	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C414	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C515	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C517	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C519	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C522	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C523	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C524	0CE477WF6DC	"Capacitor,AL,Chip" MVK10TP16VC470M 470uF
C527	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C528	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C533	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C534	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C548	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C549	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C611	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C612	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C613	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C630	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C638	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C639	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C640	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C701	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C705	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C723	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C727	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C736	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C740	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C743	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C758	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C765	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C793	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C796	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C797	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C801	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C803	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C822	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C835	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C852	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C853	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C901	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C903	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C907	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C912	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C915	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C924	0CE107WH6DC	"Capacitor,AL,Chip" MVK8.0TP25VC100M 100uF
C925	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C928	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C929	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C937	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C954	0CE477WF6DC	"Capacitor,AL,Chip" MVK10TP16VC470M 470uF
C957	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C958	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C959	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C969	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C970	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C971	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C975	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C981	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C1302	0CE108EH618	"Capacitor,AL,Radial" KMG5.0TP25VB1000M 1000

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C1	0CH3104K566	"Capacitor,Ceramic,Chip" 0805B104K500CT 100nF 1
C100	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C100	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C100	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C1003	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1004	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1005	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1006	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1007	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1008	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1009	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C101	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C101	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C101	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1010	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C102	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C103	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C103	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C104	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C105	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C106	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C107	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C108	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C109	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C1100	0CC100CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H100JT 10pF 5
C1101	0CC100CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H100JT 10pF 5
C1104	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1105	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1106	0CC120CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H120JT 12pF 5
C1108	0CC120CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H120JT 12pF 5
C1109	0CK4R7CKFDA	"Capacitor,Ceramic,Chip" 0603N4R7J500LT 4.7pF 5
C111	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1110	0CK4R7CKFDA	"Capacitor,Ceramic,Chip" 0603N4R7J500LT 4.7pF 5
C1111	0CK4R7CKFDA	"Capacitor,Ceramic,Chip" 0603N4R7J500LT 4.7pF 5
C1116	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1119	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C112	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1120	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1121	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1123	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1125	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1128	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C113	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1132	0CC681CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H681JT 680pF
C1133	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1134	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1135	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1136	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C114	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C115	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C116	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C117	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C119	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C120	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1204	0CC221CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H221JT 220pF

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C1205	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1206	0CK102CK56A	"Capacitor,Ceramic,Chip" 0603B102K500CT 1nF 10%
C1207	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1208	0CK102CK56A	"Capacitor,Ceramic,Chip" 0603B102K500CT 1nF 10%
C1209	0CC221CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H221JT 220pF
C121	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1210	0CC221CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H221JT 220pF
C1211	0CC331CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H331JT 330pF
C1215	0CC331CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H331JT 330pF
C1216	0CC331CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H331JT 330pF
C122	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C123	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1234	0CK102CK56A	"Capacitor,Ceramic,Chip" 0603B102K500CT 1nF 10%
C1235	0CK102CK56A	"Capacitor,Ceramic,Chip" 0603B102K500CT 1nF 10%
C1239	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C124	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1244	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1246	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C125	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C126	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C127	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C128	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C129	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C130	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1300	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C1301	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1303	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C1304	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1305	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1306	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1
C1307	0CK682CK51A	"Capacitor,Ceramic,Chip" C1608Y5P1H682KT 6.8nF
C1308	0CK682CK51A	"Capacitor,Ceramic,Chip" C1608Y5P1H682KT 6.8nF
C131	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1311	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1312	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1314	0CC030CK01A	"Capacitor,Ceramic,Chip" 0603N3R0C500LT 3pF 0.2
C1315	0CC030CK01A	"Capacitor,Ceramic,Chip" 0603N3R0C500LT 3pF 0.2
C1316	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1317	0CC560CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H560JT 56pF 5
C1318	0CC560CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H560JT 56pF 5
C132	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1320	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1321	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1322	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1326	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1327	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1329	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C133	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1330	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1332	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1333	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C1335	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1338	0CK471CK56A	"Capacitor,Ceramic,Chip" C1608X7R1H471KT 470pF
C134	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1340	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C1342	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1346	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1347	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C135	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1351	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1352	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1353	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1
C1354	0CC102CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H102JT 1nF 5%
C1355	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1356	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C1357	0CC221CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H221JT 220pF
C1358	0CH2122K516	"Capacitor,Ceramic,Chip" 0805B122K500CT 1.2nF 1
C1359	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C136	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1360	0CC331CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H331JT 330pF
C1361	0CC331CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H331JT 330pF
C1362	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1363	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1364	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1365	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1366	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1367	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1368	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1369	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C137	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1373	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C138	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C139	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C140	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1402	0CK682CK51A	"Capacitor,Ceramic,Chip" C1608Y5P1H682KT 6.8nF
C1403	0CK682CK51A	"Capacitor,Ceramic,Chip" C1608Y5P1H682KT 6.8nF
C1404	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1409	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C141	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1411	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1412	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1413	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1418	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1419	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C142	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1420	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF
C1421	0CC820CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H820JT 82pF 5
C1422	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1423	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1426	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1428	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF
C1429	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C143	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1439	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C144	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1440	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF
C1441	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1442	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF
C1444	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1445	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C1447	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1448	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C1449	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF
C145	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1450	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1451	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C1452	0CC150CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H150JT 15pF 5
C1453	0CC150CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H150JT 15pF 5
C146	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C147	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C148	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C149	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C150	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C151	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C152	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C153	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C154	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C155	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C156	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C157	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C158	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C159	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C160	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C161	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C162	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C163	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C164	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C165	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C166	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C167	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C168	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C169	0CC100CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H100JT 10pF 5
C170	0CC220CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H220JT 22pF 5
C1700	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1701	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1702	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1703	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1704	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C1705	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1706	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1707	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C1709	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C171	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C1710	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C172	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C173	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C174	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C175	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C176	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C177	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C178	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C179	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C180	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C182	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C183	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C184	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C185	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C186	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C187	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C188	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C189	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C190	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C191	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C192	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C193	0CK822CK46A	"Capacitor,Ceramic,Chip" 0603B822J500CT 8.2nF 1
C194	0CK822CK46A	"Capacitor,Ceramic,Chip" 0603B822J500CT 8.2nF 1
C195	0CC220CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H220JT 22pF 5
C196	0CC100CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H100JT 10pF 5
C197	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C198	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C199	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C200	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C201	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C202	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C203	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C204	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C206	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C207	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C209	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C212	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C213	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C216	0CK106EF56A	"Capacitor,Ceramic,Chip" C3216X7R1C106KT 10uF 1
C218	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C219	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C220	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C221	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C222	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C224	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C228	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C229	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C230	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C231	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C232	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C233	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C234	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C235	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C236	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C237	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C238	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C239	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C240	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C241	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C242	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C243	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C301	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C302	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C410	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C413	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C415	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C429	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C430	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C516	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C518	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C520	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C521	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C525	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C526	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C529	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C530	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C531	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C532	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C535	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C537	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C539	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C540	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C550	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C551	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C553	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C554	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C555	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C601	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C602	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C603	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C604	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C605	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C606	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C608	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C609	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C610	0CC271CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H271JT 270pF
C615	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C616	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C623	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C624	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C625	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C626	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C627	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C633	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C635	0CK472CK56A	"Capacitor,Ceramic,Chip" 0603B472K500CT 4.7nF 1
C636	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C637	0CK472CK56A	"Capacitor,Ceramic,Chip" 0603B472K500CT 4.7nF 1
C641	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C642	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C700	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C702	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C703	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C704	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C706	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C707	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C708	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C709	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C710	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C711	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C712	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C713	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C714	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C715	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C716	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C717	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C718	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C720	0CC120CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H120JT 12pF 5
C721	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C722	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C724	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C725	0CC200CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H200JT 20pF 5
C726	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C728	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C729	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C730	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C732	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C733	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C734	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C737	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C738	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C739	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C741	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C742	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C744	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C745	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C746	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C747	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C748	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C749	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C750	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C751	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C752	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C753	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C754	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C755	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C756	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C757	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C759	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C760	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C761	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C762	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C763	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C764	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C766	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C767	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C768	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C769	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C770	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C771	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C772	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C773	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C774	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C775	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C776	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C777	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C778	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C779	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C780	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C781	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C782	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C783	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C784	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C785	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C786	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C787	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C788	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C789	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C790	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C791	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C792	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C794	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C795	0CC220CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H220JT 22pF 5
C798	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C799	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C800	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C802	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C805	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C806	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C807	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C810	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C812	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C813	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C814	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C815	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C817	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C818	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C824	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C826	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C828	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C830	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C831	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C834	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C836	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C838	0CK225DH94A	"Capacitor,Ceramic,Chip" C2012Y5V225ZFT 2.2uF -
C840	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C841	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C844	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C846	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C847	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C850	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C851	0CK225DFK4A	"Capacitor,Ceramic,Chip" C2012Y5V1C225MT 2.2uF
C854	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C855	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C856	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C857	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C858	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C859	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C860	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C861	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C862	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C863	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C864	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C865	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C866	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C867	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C868	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C869	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C870	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C871	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C872	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C873	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C874	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C875	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C876	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C877	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C878	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C900	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C905	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C908	0CK104CF56A	"Capacitor,Ceramic,Chip" 0603B104K160CT 100nF 1
C909	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C910	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C911	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C914	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C917	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C931	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C932	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C933	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C934	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C935	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C956	0CK474CH94A	"Capacitor,Ceramic,Chip" 0603F474Z250CT 470nF -
C960	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C961	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C962	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C972	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C973	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C974	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C977	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C980	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
ZD1102	0CC100CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H100JT 10pF 5
ZD1103	0CC100CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H100JT 10pF 5
C1370	0CF4741L430	"Capacitor,Film,DIP" PCMT365 76474 470nF 5%
C1371	0CF4741L430	"Capacitor,Film,DIP" PCMT365 76474 470nF 5%

DIODEs

D1000	0DD184009AA	Diode Assembly KDS184 KDS184 TP KEC -
D1001	0DD184009AA	Diode Assembly KDS184 KDS184 TP KEC -
D906	0DD100009AM	"Diode,Rectifier" EU1ZV(1) 200V 2.5V 10U
D900	0DS226009AA	"Diode,Switching" KDS226 1.2V 85V 300MA
D902	0DS226009AA	"Diode,Switching" KDS226 1.2V 85V 300MA
D903	0DS226009AA	"Diode,Switching" KDS226 1.2V 85V 300MA
D904	0DS226009AA	"Diode,Switching" KDS226 1.2V 85V 300MA
D905	0DS226009AA	"Diode,Switching" KDS226 1.2V 85V 300MA
D100	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
D101	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
D102	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
D103	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
D104	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1100	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1101	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1104	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1105	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1106	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1107	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1108	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1109	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1112	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1113	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1114	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1201	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1202	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1203	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1211	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1212	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1218	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1219	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1220	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1221	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1222	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1223	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1224	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1226	EAH33945901	"Diode,TVS" CDS3C30GTH 30V 50V 120
ZD1228	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1229	EAH33946001	"Diode,TVS" CDS3C05GTA 5.6V 6.4V 1
ZD1300	0DZRM00248A	"Diode,Zener" RLZ8.2B 8.2V 7.78TO8.1

ICs

IC1004	EAN33595101	"IC,Analog Multiplexer" STHDMI002A 3.135TO3.46
IC1400	0ISO206900A	"IC,Analog Switch" CXA2069Q 8.5TO9.5V - -
IC600	0IPRP00602A	"IC,Analog Switch" TPS2010ADR 2.7TO5.5V 8
IC1301	0ILNR00261C	"IC,Audio Amplifier" STA335BW 5TO26V 0 10%
IC102	0ISTLPH026A	"IC,CMOS" 74LVC14APW 1.2TO3.6V 0
IC1101	0IPH741400E	"IC,CMOS" 74HC14D 2TO6V 0.002mA
IC1104	0ITO741570C	"IC,CMOS" TC74LCX157FT 2TO3.6V 0
IC1105	0IMCRFA018A	"IC,CMOS" NC7SB3157P6X_NL 1.65TO
IC1106	0IMCRFA018A	"IC,CMOS" NC7SB3157P6X_NL 1.65TO
IC300	0ISTLPH003B	"IC,CMOS" 74LVC541APW 1.2TO3.6V
IC301	0IMCRFA013A	"IC,CMOS" 74LCX244MTC 2TO3.6V 0.
IC404	0ISTLPH026A	"IC,CMOS" 74LVC14APW 1.2TO3.6V 0
IC410	0ITO741570C	"IC,CMOS" TC74LCX157FT 2TO3.6V 0
IC100	0IPRP00703B	"IC,Data Controller" STI5100GUC 3.3V 5u 27M
IC800	EAN31729201	"IC,DDR SDRAM" HY5DU561622ETP-4 256MB
IC801	EAN31729201	"IC,DDR SDRAM" HY5DU561622ETP-4 256MB
IC1002	0IMMRAL014D	"IC,EEPROM" AT24C02BN-10SU-1.8 2KB
IC1003	0IMMRAL014D	"IC,EEPROM" AT24C02BN-10SU-1.8 2KB
IC103	0IMP242560A	"IC,EEPROM" 24LC256T-I/SM 256KBIT
IC1100	0IMMRAL014D	"IC,EEPROM" AT24C02BN-10SU-1.8 2KB
IC701	0IMP242560A	"IC,EEPROM" 24LC256T-I/SM 256KBIT
IC702	EAN34099701	"IC,EEPROM" M2404HEPROM 4KBIT 512
IC500	0IMCRSJ001A	"IC,LDO Voltage Regulator" SC1565IST-1.8 2.2TO5.5
IC501	0IPMG00027A	"IC,LDO Voltage Regulator" SC156515M-1.8TR 2.2TO5

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
IC502	0IMCRSJ001B	"IC,LDO Voltage Regulator" SC1565IST-2.5TR 2.2TO5
IC503	0IPMGKE030A	"IC,LDO Voltage Regulator" KIA78R05F 6TO12V 5V 8W
IC504	0IPMGKE031A	"IC,LDO Voltage Regulator" KIA78R33F 4TO10V 3.3V
IC505	0IPMGKE031A	"IC,LDO Voltage Regulator" KIA78R33F 4TO10V 3.3V
IC900	0IPMGFA061A	"IC,LDO Voltage Regulator" FAN1587AD33X 4.8TO10.3
IC901	0IPMGFA061A	"IC,LDO Voltage Regulator" FAN1587AD33X 4.8TO10.3
IC902	0IPMG00107A	"IC,LDO Voltage Regulator" AZ1117H-2.5TR/E1 15V 2
IC903	0IPMG00027A	"IC,LDO Voltage Regulator" SC156515M-1.8TR 2.2TO5
IC506	0ISTL00029A	"IC,OP Amplifier" MC33078DR2G +-5TO+-18V
IC202	0IMMRIH038B	"IC,SDRAM" HYB25D(C)256160CE-5 25
IC1300	0IMCRMN028C	"IC,Sound/Audio Processor" MSP4450K-QA-D6 7.6TO8.
IC1102	0IPRP00009A	"IC,Tx/Rx" ICL3232CBNZ 3VTO5.5V -
IC700	EAN33595901	"IC,Video Processors" FLI8548H-LF-BE 300MVTO
IC200	0IPMG78391A	"IC,Voltage Regulator" SC2595STR 2.3TO5V 0 0W
IC804	0IPMG78391A	"IC,Voltage Regulator" SC2595STR 2.3TO5V 0 0W
IC904	EAN32662801	"IC,Voltage Regulator" KA7809ERTM 35V to 40V
		FILTERs & INDUCTORs
F1	EAM36140902	"Filter,AC Line" IF-N06AEWL2 1.3mH 250V
L100	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L101	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L102	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L103	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L104	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L105	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L106	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L108	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1101	6210TCE001L	"Filter,Bead" HB-1T2012-102JT 1000OH
L1102	6210TCE001L	"Filter,Bead" HB-1T2012-102JT 1000OH
L1104	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1105	6210TCE001P	"Filter,Bead" HB-1S2012-121JT(H:1mm)
L1106	6210TCE001P	"Filter,Bead" HB-1S2012-121JT(H:1mm)
L1107	6210TCE001P	"Filter,Bead" HB-1S2012-121JT(H:1mm)
L1108	6210TCE001P	"Filter,Bead" HB-1S2012-121JT(H:1mm)
L1109	6210TCE001P	"Filter,Bead" HB-1S2012-121JT(H:1mm)
L1205	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1206	6210TCE001Z	"Filter,Bead" HH-1M2012-600JT 60OHM
L1207	6210TCE001Z	"Filter,Bead" HH-1M2012-600JT 60OHM
L1208	6210TCE001Z	"Filter,Bead" HH-1M2012-600JT 60OHM
L1211	6210TCE001L	"Filter,Bead" HB-1T2012-102JT 1000OH
L1212	6210TCE001L	"Filter,Bead" HB-1T2012-102JT 1000OH
L1215	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1300	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1301	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1302	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1303	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1309	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
L1310	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
L1311	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
L1312	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
L1314	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1315	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1401	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1402	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1403	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
L1412	6210TCE001E	"Filter,Bead" HB-1M2012-800JT(H:1mm)
L1413	6210TCE001E	"Filter,Bead" HB-1M2012-800JT(H:1mm)
L400	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L606	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L607	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L700	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L701	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L703	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L704	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L705	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L706	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L707	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L800	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L801	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L900	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
L907	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L909	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L911	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
L912	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
L913	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L918	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
L919	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
L923	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L925	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
L1404	EAM37276902	"Filter,LCR" LCF20P101-TM LPF(EMI)
L1405	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L1406	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L1407	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L1408	EAM37276902	"Filter,LCR" LCF20P101-TM LPF(EMI)
L1409	EAM37276902	"Filter,LCR" LCF20P101-TM LPF(EMI)
L1410	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L901	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L902	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L903	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L904	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L905	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L906	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L908	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L100	0LC2000005K	"Inductor,Multilayer,Chip" FI-D2012-223KJT(CE) 22
L109	0LC1032101A	"Inductor,Multilayer,Chip" FI-C3216-103KJT 10UH 1
L1209	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1210	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1213	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1214	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1216	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1217	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1218	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1219	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1220	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1221	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L1222	0LCML00020G	"Inductor,Multilayer,Chip" MLI-201209-3R3K 3.3UH
L604	0LC0233002A	"Inductor,Multilayer,Chip" FI-B2012-332KJT 3.3UH
L1304	0LCTO00019A	"Inductor,Wire Wound,Chip" D75C-646CY-220M=P3 22U
L1305	0LCTO00019A	"Inductor,Wire Wound,Chip" D75C-646CY-220M=P3 22U
L1306	0LCTO00019A	"Inductor,Wire Wound,Chip" D75C-646CY-220M=P3 22U

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
L1307	0LCTO00019A	"Inductor,Wire Wound,Chip" D75C-646CY-220M=P3 22U
L600	0LCTA00003A	"Inductor,Wire Wound,Chip" LEMC3225T6R8M 6.8UH 20
L601	0LCTA00003A	"Inductor,Wire Wound,Chip" LEMC3225T6R8M 6.8UH 20
L605	0LCTA00003A	"Inductor,Wire Wound,Chip" LEMC3225T6R8M 6.8UH 20
		TRANSISTORs & FETs
IC803	EBK32753101	FET SI4925BDY P-CHANNEL MO
Q1001	0TR830009BA	FET BSS83 N-CHANNEL MOSFET
Q100	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q101	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1100	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1200	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1201	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1202	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1203	0TR102009AM	"TR,Bipolar" KRA102S PNP -30V 0V -5
Q1204	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1300	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1301	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1302	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1303	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1304	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1305	0TR102009AM	"TR,Bipolar" KRA102S PNP -30V 0V -5
Q1400	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1401	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1402	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q1403	0TR150400BA	"TR,Bipolar" 2SA1504S(ASY) PNP -5V
Q1404	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q400	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q401	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q402	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q500	0TR102009AM	"TR,Bipolar" KRA102S PNP -30V 0V -5
Q502	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q503	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q504	0TR150400BA	"TR,Bipolar" 2SA1504S(ASY) PNP -5V
Q602	0TR150400BA	"TR,Bipolar" 2SA1504S(ASY) PNP -5V
Q603	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q604	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q606	0TR150400BA	"TR,Bipolar" 2SA1504S(ASY) PNP -5V
Q607	0TR150400BA	"TR,Bipolar" 2SA1504S(ASY) PNP -5V
Q608	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q609	0TR150400BA	"TR,Bipolar" 2SA1504S(ASY) PNP -5V
Q800	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q900	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q901	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q902	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q903	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q904	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
Q905	0TR387500AA	"TR,Bipolar" 2SC3875S(ALY) NPN 5V 6
		RESISTORs
AR100	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR101	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR102	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR103	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
AR104	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR105	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR106	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR107	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR108	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR109	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR110	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR111	0RJ0472C687	"Resistor,Array" RCA86TRJ47R0 47OHM 5%
AR200	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR201	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR202	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR203	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR204	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR205	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR206	0RJ0222C687	"Resistor,Array" RCA86TRJ22R0 22OHM 5%
AR700	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR701	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR702	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR706	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR707	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR708	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR709	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR710	0RZZH033273	"Resistor,Array" MNR04M0ABJ330 33OHM 5%
AR800	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR801	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR802	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR803	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR804	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR805	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR806	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR807	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR808	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR809	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
AR810	EBC32260601	"Resistor,Array" MNR04M0APJ101 100OHM 5
R1363	0RD3301A609	"Resistor,Carbon Film" RDM92T1J3K30 3.3KOHM 5
AR703	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
AR704	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
R100	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R100	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R101	0RH1100D622	"Resistor,Chip" MCR10EZHJ111 110OHM 5%
R101	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R101	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1016	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1017	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1018	0RJ6800D677	"Resistor,Chip" MCR03EZPJ681 680OHM 5%
R1019	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R102	0RH1101D622	"Resistor,Chip" MCR10EZHJ112 1.1KOHM 5
R102	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R102	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R102	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%
R1020	0RJ6800D677	"Resistor,Chip" MCR03EZPJ681 680OHM 5%
R1021	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1022	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1023	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R103	0RH3301D622	"Resistor,Chip" MCR10EZHJ332 3.3KOHM 5

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R103	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R103	0RJ2002D677	"Resistor,Chip" MCR03EZPJ203. 20KOHM 5
R103	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1038	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1039	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R104	0RH9101D622	"Resistor,Chip" MCR10EZHJ912 9.1KOHM 5
R104	0RJ1302D677	"Resistor,Chip" MCR03EZPJ133 13KOHM 5%
R104	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%
R1040	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R1041	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R1042	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R1043	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R1044	0RJ3301D677	"Resistor,Chip" MCR03EZPJ332 3.3KOHM 5
R1049	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R105	0RH1100D622	"Resistor,Chip" MCR10EZHJ111 110OHM 5%
R105	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R105	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R105	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1050	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1052	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1053	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1056	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1057	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1058	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5
R1059	0RJ2702D677	"Resistor,Chip" MCR03EZPJ273 27KOHM 5%
R106	0RH1101D622	"Resistor,Chip" MCR10EZHJ112 1.1KOHM 5
R106	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R106	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R106	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1060	0RJ3302D677	"Resistor,Chip" MCR03EZPJ333 33KOHM 5%
R1061	0RJ3302D677	"Resistor,Chip" MCR03EZPJ333 33KOHM 5%
R1065	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R107	0RH3301D622	"Resistor,Chip" MCR10EZHJ332 3.3KOHM 5
R107	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R108	0RH9101D622	"Resistor,Chip" MCR10EZHJ912 9.1KOHM 5
R108	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R109	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R109	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R110	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R110	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R110	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1101	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1102	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1103	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1104	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1107	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1108	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R111	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R111	0RJ7501D677	"Resistor,Chip" MCR03EZPJ752 7.5KOHM 5
R1113	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1114	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1115	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1116	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1117	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1118	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1119	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R112	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R112	0RJ2002D677	"Resistor,Chip" MCR03EZPJ203. 20KOHM 5
R1120	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1121	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1122	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1123	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1124	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1125	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1126	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1127	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1128	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1129	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R113	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1130	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1131	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1133	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1134	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1135	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1136	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1137	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1139	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R114	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1140	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1141	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1148	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1150	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1151	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1152	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1157	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1158	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1161	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1162	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1164	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1165	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1166	0RJ3301D677	"Resistor,Chip" MCR03EZPJ332 3.3KOHM 5
R1171	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1185	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1186	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R119	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R120	0RJ1802D677	"Resistor,Chip" MCR03EZPJ183 18KOHM 5%
R1200	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1201	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1202	0RJ0682D677	"Resistor,Chip" MCR03EZPJ680 68OHM 5%
R1203	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1204	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R1205	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1207	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1209	0RJ3002D677	"Resistor,Chip" MCR03EZPJ303 30KOHM 5%
R121	0RJ1202D677	"Resistor,Chip" MCR03EZPJ123 12KOHM 5%
R1210	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1211	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1212	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1213	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1214	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1215	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%
R1216	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%
R1219	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R122	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1220	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1221	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1222	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1223	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1224	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1225	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%
R1226	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%
R1227	0RJ2201D477	"Resistor,Chip" MCR03EZPF222 2.2KOHM 1
R1228	0RJ2201D477	"Resistor,Chip" MCR03EZPF222 2.2KOHM 1
R1229	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R123	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R1230	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1231	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1235	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1236	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1237	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%
R1238	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%
R1239	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R124	0RJ1200C678	"Resistor,Chip" MCR01MZPJ121 120OHM 5%
R1240	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1241	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1242	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1243	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1244	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1245	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R125	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1259	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R126	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1260	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R1261	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R1262	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1263	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1264	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1270	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1271	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1273	0RJ3301D677	"Resistor,Chip" MCR03EZPJ332 3.3KOHM 5
R1274	0RJ0752D677	"Resistor,Chip" MCR03EZPJ750 75OHM 5%
R1275	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1276	0RJ3002D677	"Resistor,Chip" MCR03EZPJ303 30KOHM 5%
R1277	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1278	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1279	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R128	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1280	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1281	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1282	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1283	0RJ2203D677	"Resistor,Chip" MCR03EZPJ224 220KOHM 5
R1284	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1285	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1286	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1287	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1288	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1289	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R129	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1290	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1291	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1292	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1293	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1300	0RJ6202D677	"Resistor,Chip" MCR03EZPJ623 62KOHM 5%
R1301	0RJ2402D677	"Resistor,Chip" MCR03EZPJ243 24KOHM 5%
R1302	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%
R1303	0RJ1501D677	"Resistor,Chip" MCR03EZPJ152 1.5KOHM 5
R1304	0RJ0432D677	"Resistor,Chip" MCR03EZPJ430 43OHM 5%
R1305	0RJ0432D677	"Resistor,Chip" MCR03EZPJ430 43OHM 5%
R1307	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1308	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1309	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R131	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1310	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1311	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1312	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1313	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1314	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1315	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1316	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1317	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1318	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1319	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1320	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1321	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R1322	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R1323	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1324	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1327	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1328	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1329	0RJ0101D677	"Resistor,Chip" MCR03EZPJ1R0 1OHM 5% 1
R133	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1330	0RJ0101D677	"Resistor,Chip" MCR03EZPJ1R0 1OHM 5% 1
R1331	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1332	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1333	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1334	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1338	0RJ3901D677	"Resistor,Chip" MCR03EZPJ392 3.9KOHM 5
R134	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1345	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1346	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1347	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%
R1348	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%
R1349	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%
R1350	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%
R1351	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1352	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1353	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1354	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1355	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1356	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1357	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1358	0RJ0122D677	"Resistor,Chip" MCR03EZPJ120 12OHM 5%
R1359	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R136	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R1360	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1361	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1362	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1364	0RJ7500D677	"Resistor,Chip" MCR03EZPJ751 750OHM 5%
R1365	0RJ7500D677	"Resistor,Chip" MCR03EZPJ751 750OHM 5%
R1366	0RJ7500D677	"Resistor,Chip" MCR03EZPJ751 750OHM 5%
R137	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R138	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R139	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R140	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1400	0RJ1501D677	"Resistor,Chip" MCR03EZPJ152 1.5KOHM 5
R1401	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1402	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1403	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1404	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1405	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1406	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1407	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1408	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1409	0RJ1500D677	"Resistor,Chip" MCR03EZPJ151 150OHM 5%
R1410	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1411	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1412	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1413	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1414	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1415	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1416	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R1417	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1418	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1419	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R142	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1420	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1421	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1422	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1423	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1429	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R143	0RJ2701D677	"Resistor,Chip" MCR03EZPJ272 2.7KOHM 5
R1430	0RJ1201C678	"Resistor,Chip" MCR01MZPJ122 1.2KOHM 5
R1431	0RJ1201C678	"Resistor,Chip" MCR01MZPJ122 1.2KOHM 5
R1433	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1436	0RJ1201C678	"Resistor,Chip" MCR01MZPJ122 1.2KOHM 5
R1438	0RJ1201C678	"Resistor,Chip" MCR01MZPJ122 1.2KOHM 5
R1439	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R144	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R145	0RJ2701D677	"Resistor,Chip" MCR03EZPJ272 2.7KOHM 5
R1452	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1453	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1454	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R1455	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1456	0RJ1501D677	"Resistor,Chip" MCR03EZPJ152 1.5KOHM 5
R146	0RJ2701D677	"Resistor,Chip" MCR03EZPJ272 2.7KOHM 5

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1460	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1461	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1462	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1463	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5
R1465	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1466	0RJ1201C678	"Resistor,Chip" MCR01MZPJ122 1.2KOHM 5
R1467	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1468	0RJ1201C678	"Resistor,Chip" MCR01MZPJ122 1.2KOHM 5
R1469	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R147	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1477	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R1478	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R148	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R149	0RJ2701D677	"Resistor,Chip" MCR03EZPJ272 2.7KOHM 5
R150	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R151	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R152	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R153	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R154	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R155	0RJ3303D677	"Resistor,Chip" MCR03EZPJ334 330KOHM 5
R157	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1607	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1608	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1609	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R162	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R163	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R164	0RJ1202D677	"Resistor,Chip" MCR03EZPJ123 12KOHM 5%
R165	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R166	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R167	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R168	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R169	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R170	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1703	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1704	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1706	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R1708	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1709	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1710	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1713	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1714	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1714	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1715	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1716	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1717	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1718	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1719	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1720	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R1721	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1722	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1724	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R1725	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1725	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1726	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1727	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1728	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1729	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R173	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1730	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1731	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1732	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1733	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1734	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1735	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1736	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1737	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1738	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1739	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1740	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1741	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1742	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R1743	0RJ1000D477	"Resistor,Chip" MCR03EZPF101 100OHM 1%
R1744	0RJ1500D477	"Resistor,Chip" MCR03EZPF151 150OHM 1%
R1745	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1747	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1748	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1749	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R175	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1750	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1751	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1752	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1753	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1754	0RJ2000C678	"Resistor,Chip" MCR01MZPJ201 200OHM 5%
R1758	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1759	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1760	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1761	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1762	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1763	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1764	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1765	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1766	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1767	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1768	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1769	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R177	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R1770	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1771	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1773	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1774	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R1777	0RJ2201C678	"Resistor,Chip" MCR01MZPJ222 2.2KOHM 5
R1778	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R178	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R1780	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R1784	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R1788	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R1789	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1789	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R179	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R1790	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1790	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1791	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1791	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1792	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1792	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1793	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1793	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1794	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1794	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1795	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1795	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1796	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1796	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R180	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R183	0RJ3300D677	"Resistor,Chip" MCR03EZPJ331 330OHM 5%
R184	0RJ3300D677	"Resistor,Chip" MCR03EZPJ331 330OHM 5%
R185	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R186	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R187	0RJ0472C678	"Resistor,Chip" MCR01MZPJ470 47OHM 5%
R189	0RJ0000G676	"Resistor,Chip" MCR18EZHJ00 0OHM 5% 1/
R192	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R193	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R195	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R196	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R197	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R200	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R201	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R202	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R203	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R204	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R205	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R206	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R207	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R208	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R209	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R210	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R211	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R212	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R213	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R214	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R215	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R216	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R217	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R218	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R219	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R220	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R221	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R222	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R223	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R224	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R225	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R226	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R227	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R228	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R229	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R230	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R231	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R232	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R233	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R234	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R235	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R236	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R237	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R238	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R239	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R241	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R242	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R243	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R244	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R245	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R246	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R247	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R248	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R249	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R250	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R251	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R255	0RJ4701D477	"Resistor,Chip" MCR03EZPF472 4.7KOHM 1
R256	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R257	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R258	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R259	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R260	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R403	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R407	0RJ1202D677	"Resistor,Chip" MCR03EZPJ123 12KOHM 5%
R414	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R415	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R416	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R417	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R422	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R437	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R438	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R439	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R441	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R446	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R448	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R521	EBC32306001	"Resistor,Chip" MCR03EZP5FX9100 910OHM
R522	0RJ9311D477	"Resistor,Chip" MCR03EZPF9311 9.31KOHM
R523	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R524	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R526	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R527	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R528	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R531	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R534	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R536	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R537	0RJ1502D677	"Resistor,Chip" MCR03EZPJ153 15KOHM 5%
R539	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R540	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R541	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R543	0RJ1502D677	"Resistor,Chip" MCR03EZPJ153 15KOHM 5%

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R544	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R547	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R548	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R550	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R554	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R555	0RJ2202D677	"Resistor,Chip" MCR03EZPJ223 22KOHM 5%
R556	0RJ4302D677	"Resistor,Chip" MCR03EZPJ433 43KOHM 5%
R557	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R558	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R600	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R603	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R604	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R605	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R606	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R607	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R608	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R609	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R610	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R611	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R612	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R613	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R624	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R625	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R626	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R627	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5
R629	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R632	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R633	0RJ0472D677	"Resistor,Chip" MCR03EZPJ470 47OHM 5%
R636	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R637	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%
R639	0RJ0822D677	"Resistor,Chip" MCR03EZPJ820 82OHM 5%
R640	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R642	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R644	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R646	0RJ2700D677	"Resistor,Chip" MCR03EZPJ271 270OHM 5%
R647	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R648	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R649	0RJ1500D677	"Resistor,Chip" MCR03EZPJ151 150OHM 5%
R650	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R651	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R652	0RJ2001D677	"Resistor,Chip" MCR03EZPJ202 2KOHM 5%
R653	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R654	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R655	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R657	0RJ0102D677	"Resistor,Chip" MCR03EZPJ100 10OHM 5%
R658	0RJ2201D677	"Resistor,Chip" MCR03EZPJ222 2.2KOHM 5
R659	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R662	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R663	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R664	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R665	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R666	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R667	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R668	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R669	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R670	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R671	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R672	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R673	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R674	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R675	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R676	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R677	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R678	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R679	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R680	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R681	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R682	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R684	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R685	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R686	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R687	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R688	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
R700	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R700	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R701	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R702	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R703	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R704	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R704	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R705	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R707	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R708	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R709	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R710	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R711	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R712	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R713	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R715	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R717	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R718	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R720	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R722	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R723	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R724	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R725	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R726	0RJ2000C678	"Resistor,Chip" MCR01MZPJ201 200OHM 5%
R727	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R728	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R729	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R731	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R733	0RJ0562D677	"Resistor,Chip" MCR03EZPJ560 56OHM 5%
R734	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R735	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R736	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R736	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R737	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R739	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R740	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R741	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R743	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R743	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R744	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R745	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R746	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R747	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R748	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R749	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R749	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R750	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R751	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R752	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R754	0RJ0562D677	"Resistor,Chip" MCR03EZPJ560 56OHM 5%
R755	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R756	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R757	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R759	0RJ0562D677	"Resistor,Chip" MCR03EZPJ560 56OHM 5%
R762	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R764	0RJ0562D677	"Resistor,Chip" MCR03EZPJ560 56OHM 5%
R767	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R769	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R770	0RJ0152D677	"Resistor,Chip" MCR03EZPJ150 15OHM 5%
R770	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R771	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R772	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R775	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R777	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R778	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R779	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R780	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R781	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R782	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R783	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R784	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R785	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R786	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R787	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R788	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R790	0RJ0152D677	"Resistor,Chip" MCR03EZPJ150 15OHM 5%
R790	0RJ0332D677	"Resistor,Chip" MCR03EZPJ330 33OHM 5%
R791	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R792	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R793	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R794	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R795	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R796	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R797	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R798	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R798	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R799	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R800	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R801	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R805	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R807	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R808	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R810	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R811	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R812	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R813	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R816	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R818	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R821	0RJ1500C678	"Resistor,Chip" MCR01MZPJ151 150OHM 5%
R822	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R823	0RJ3000C678	"Resistor,Chip" MCR01MZPJ301 300OHM 5%
R825	0RJ3000C678	"Resistor,Chip" MCR01MZPJ301 300OHM 5%
R826	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R827	0RJ1500C678	"Resistor,Chip" MCR01MZPJ151 150OHM 5%
R829	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R837	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5
R838	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R839	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R840	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R843	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R857	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R859	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R860	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R877	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R880	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R881	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R882	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R883	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R884	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R885	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R886	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R888	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R891	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R892	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R893	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R894	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R897	0RJ1500D677	"Resistor,Chip" MCR03EZPJ151 150OHM 5%
R898	0RJ1500D677	"Resistor,Chip" MCR03EZPJ151 150OHM 5%
R900	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R901	0RJ1002D477	"Resistor,Chip" MCR03EZPF103 10KOHM 1%
R902	0RJ2002D477	"Resistor,Chip" MCR03EZPF203 20KOHM 1%
R910	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R911	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R913	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R915	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R916	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R917	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R918	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R919	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R920	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R923	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R924	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R925	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R926	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R928	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R930	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R932	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R933	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R934	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
OTHERs		
X100	6212AC2002B	Crystal 9H03200164 32.768KHZ 2
X101	6212AB2883A	Crystal HC-49SM 27.00000MHZ 27
X1300	156-A02R	Crystal EUA18.4320F16E33L 18.4
X700	6212AB2015J	Crystal HC-49SM 19.66080HZ 19.
JK100	6612J10033A	"Jack,Complex" PMJ016-13 13P DIN/RCA
J1000	6612B00015C	"Jack,DIN" DC1R019WDH. SOCKET 21P
J1001	6612B00015C	"Jack,DIN" DC1R019WDH. SOCKET 21P
J1	6612BBBHN4D	"Jack,Fiber Optic" TOTX177 3P TX 2.54MM A
J1101	6612F00099A	"Jack,Phone" PEJ024-01 1P 4P STRAIG
J1203	6612J10031B	"Jack,RCA" PPJ209-01 14.0MM 1RX3C
J600	6612J10023A	"Jack,RCA" KCN-BT-0-0053 10.5MM/1
J1200	6612M00010A	"Jack,Scart" PSC003-01 21P 21P/1C 3
J1201	6612M00010A	"Jack,Scart" PSC003-01 21P 21P/1C 3
D100	0DLLT0110AA	"LED,DIP" LTL-1BEHJ-1 ROUND 3MM
IC201	SAA30310941	"S/W,Firmware" 4.13 7A58 EUROPE FLASH
IC802	SAA30715316	"S/W,Firmware" V5.01 24C8 EUROPE FLAS
SW100	EBF32593901	"Switch,Tact" TMUE312GAB 1C1P 12VDC
SW101	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW102	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW103	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW104	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW105	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW106	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW107	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW108	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
SW700	EBF32593901	"Switch,Tact" TMUE312GAB 1C1P 12VDC
TU600	EBL32961502	"Tuner,Digital" TDFC-G106P DVB-T/PAL 1
CONNECTOR		
J1100	6630G70016A	"Connector,DSUB" A03-7071-094 D-SUB 15P
J1102	6630G70017A	"Connector,DSUB" A02-0915-101 D-SUB 9P
C2	6630V90142A	"Connector,Wafer" TPH254-R-1419-6A 6P 2.
P100	6602T20009C	"Connector,Wafer" SMAW200-04P 4P 2.00MM
P100	6602T20009L	"Connector,Wafer" SMAW200-12P 12P 2.00MM
P100	6602T25008B	"Connector,Wafer" SMW250-03P 3P 2.50MM 1
P101	6602T20008N	"Connector,Wafer" SMW200-14P 14P 2.00MM
P101	6602T20009C	"Connector,Wafer" SMAW200-04P 4P 2.00MM
P1105	6602T20008L	"Connector,Wafer" SMW200-12P 12P 2.00MM
P1300	6602T25008B	"Connector,Wafer" SMW250-03P 3P 2.50MM 1
P1301	6602T25008C	"Connector,Wafer" SMW250-04P 4P 2.50MM 1
P1400	6602T20008N	"Connector,Wafer" SMW200-14P 14P 2.00MM
P801	6630V93270A	"Connector,Wafer" FI-RE51S-HFK-A 51P 0.5
P900	6602T25008M	"Connector,Wafer" SMW250-13P 13P 2.50MM
P901	6602T25008J	"Connector,Wafer" SMW250-10P 10P 2.50MM
C1	5240VE0001C	"Harness,Single" RING D4.3 RING D4.3 20
C10	6631900099A	"Harness,Single" SMH250 SMP250 300mM 2.
C11	6631900133F	"Harness,Single" 6631900133F (JAE) FI-R
C12	6631T20032V	"Harness,Single" INVERTER 12P(2.0MM) PH
C13	6631T20033E	"Harness,Single" SMH200-14P SMH200-14P
C14	EAD30301901	"Harness,Single" DMS 4P CONNECTOR ASSY

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LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C15	EAD36184801	"Harness,Single" SMH250 SMH250 400MM 2.
C16	EAD36608901	"Harness,Single" SMH200-12P SMH200-12PL
C3	6631900010N	"Harness,Single" 12P 2.0MM 900MM SMH200
C4	6631900012C	"Harness,Single" SMH250 SMH250 200mM 2.
C5	6631900027C	"Harness,Single" SMH250 SMH250 200mM 2.
C6	6631900049D	"Harness,Single" 14P-14P INVERTER CONNE
C7	6631900063G	"Harness,Single" 6631900063G SMH200 SMH
C8	6631900097F	"Harness,Single" YEONHO)SMH250 35097/35
C9	6631900098F	"Harness,Single" SMH250 35097/35098 120

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION

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IC100

STI5100GUC

SIi5100 Decoupling Capacitors

DDR TERMINATION OPTIONs

DDR Termination Power

VTT Decoupling Capacitors

DDR Termination Resistors

DDR SDRAM 16MB/32MB/64MB

DDR Series Resistors

[EEPROM]

BOOT FLASH 4MB/8MB

[SCART PIN8]

OPTION

ST UART FOR DEBUG

SPDIF OPTIC JACK

OPTION

I2S SWITCHING (DTV&HDMI)

FE_TS_DATA[0~7],FE_TS_DATA_CLK,FE_TS_DATA_VAL,FE_TS_DATA_SYN

CI OPTIONs(UK)

CI OPTIONs(UK)

FAN OPTION

FOR ONLY USE 60"PDP(3Y3 Tool)

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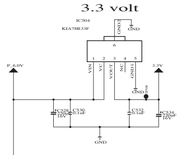
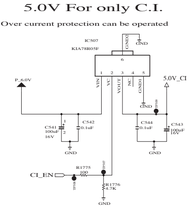
[POWER BLOCK]

3.3 volt

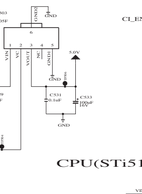


5.0V For only C.I.

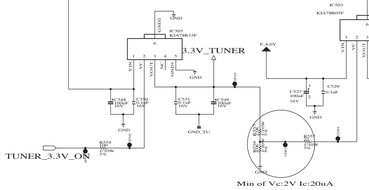
Over current protection can be operated



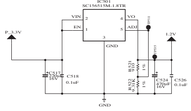
5.0 volt



3.3V_TUNER



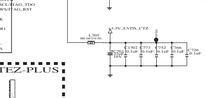
CPU(STi5100) core 1.25 volt



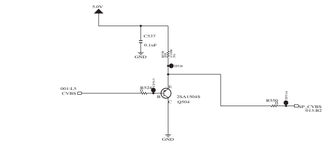
DDR SDRAM 2.5 VOLT

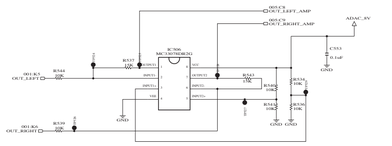
1.8V Regulator for TUNER

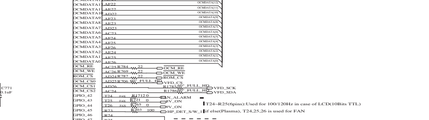
Locate close to the TUNER



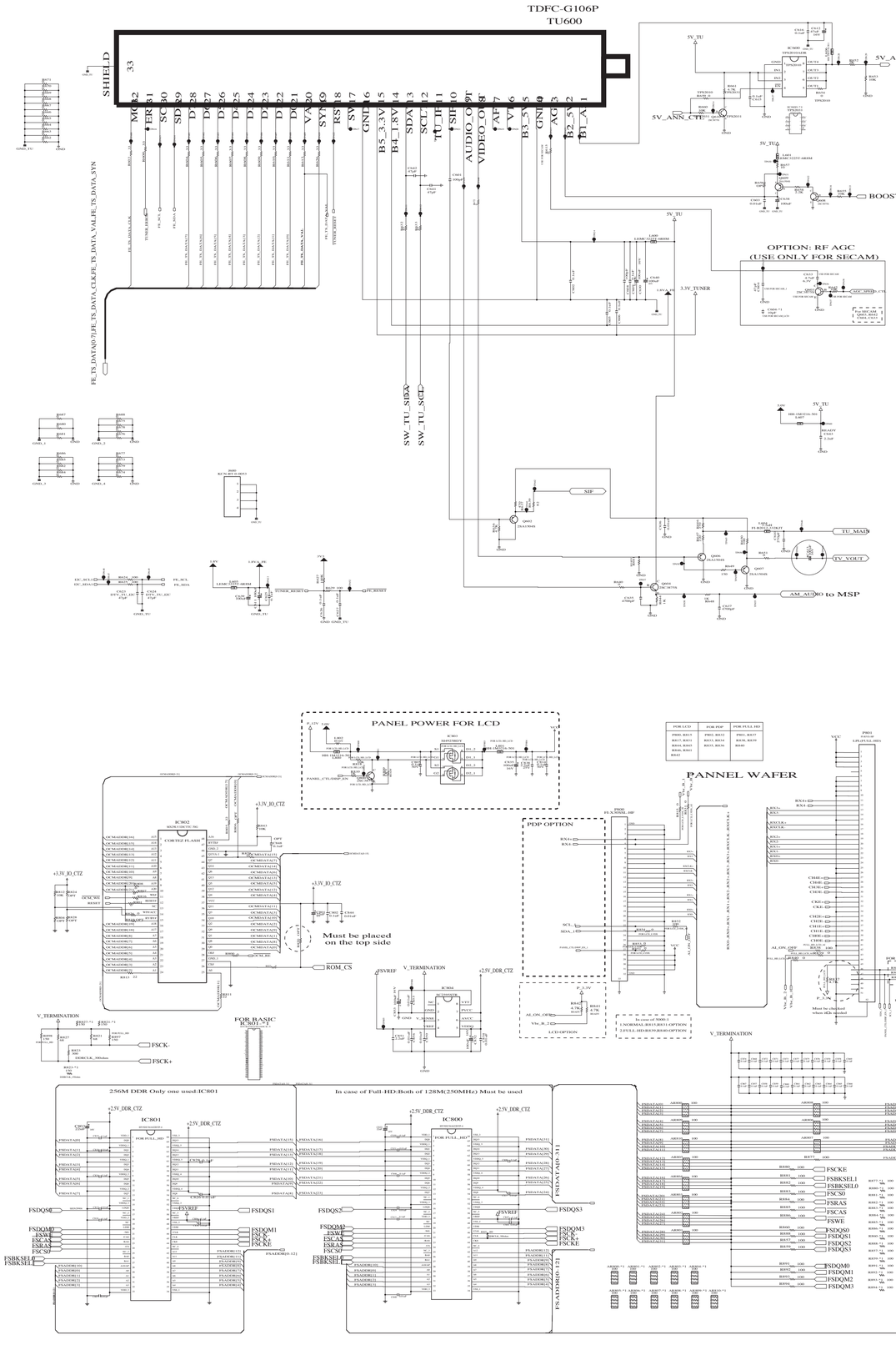
% MUST BE PLACED NEAR IC100







TDFC-G106P
TU600



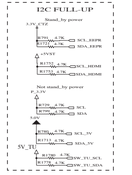
256M DDR Only one used:IC801

In case of Full-HD:Both of 128M(250MHz) Must be used

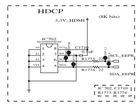
PANEL POWER FOR LCD

PANNEL WAFER

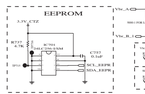
I2C FULL-UP



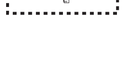
HDCP



EEPROM



CORTEZ-PLUS



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P901
SMW250-10S-3V
SMTT1700A2

P900
SMW250-15S-1.65M

OPTION FOR 5000:1 ONLY LCD

OPTION FOR PDP
SUPPLY 5V TO module cont. B/D

PDP ONLY FOR FAN

STAND-BY

1.8V_CORE_CTZ is changed
due to ability of regulator

ROM DOWNLOAD FOR PDP
P1102

J1100
A03-7071-094
1.RED
2.GRN
3.BLU
4.GND
5.DDC_GND
6.5VSYNC_GND
7.SCL
8.R_GND
9.G_GND
10.B_GND
11.GND
12.5VSY
13.HSYNC
14.VSYNC
15.SCL

IC1100
AT24C02BN-10SU-1.8

IC1101
CAT24C03WI-GT3

IC1102
M24C64-WMN6TP

IC1104
SN74LVC1G3157

IC1105
IC1106

PC SOUND
J1101
PH2010-01

VFD:FOR 60"PDP

Soft touch key FOR 60"PDP

J1102
A02-5171-121

P1101
P1103
P1104
P1105

FOR PDP
FOR LCD

FOR LCD STAND_BY 1W
FOR FULL HD LCD STAND_BY 1W
FOR FULL HD PDP STAND_BY 1W

HDMI 5V Detection

IC1000
CM2021-00TR
IC1001
CM2021-00TR

J1000
1XCH0195WDH
J1001
1XCH0195WDH

IC1002
AT24C02BN-10SU-1.8
IC1003
AT24C02BN-10SU-1.8

EEPROM_WP
HIGH:Writable
LOW:Protect

if bused: R1038, R1039 must be deleted
Q1000 KRC102S, R1055 10K

if not: R1038, R1039 0 ohm
Q1000, R1055 READY

IC1004
STHDMI002A

J1200
PSCH03-01

J1201
PSCH03-01

COMPONENT
PPJ209-01
J1203

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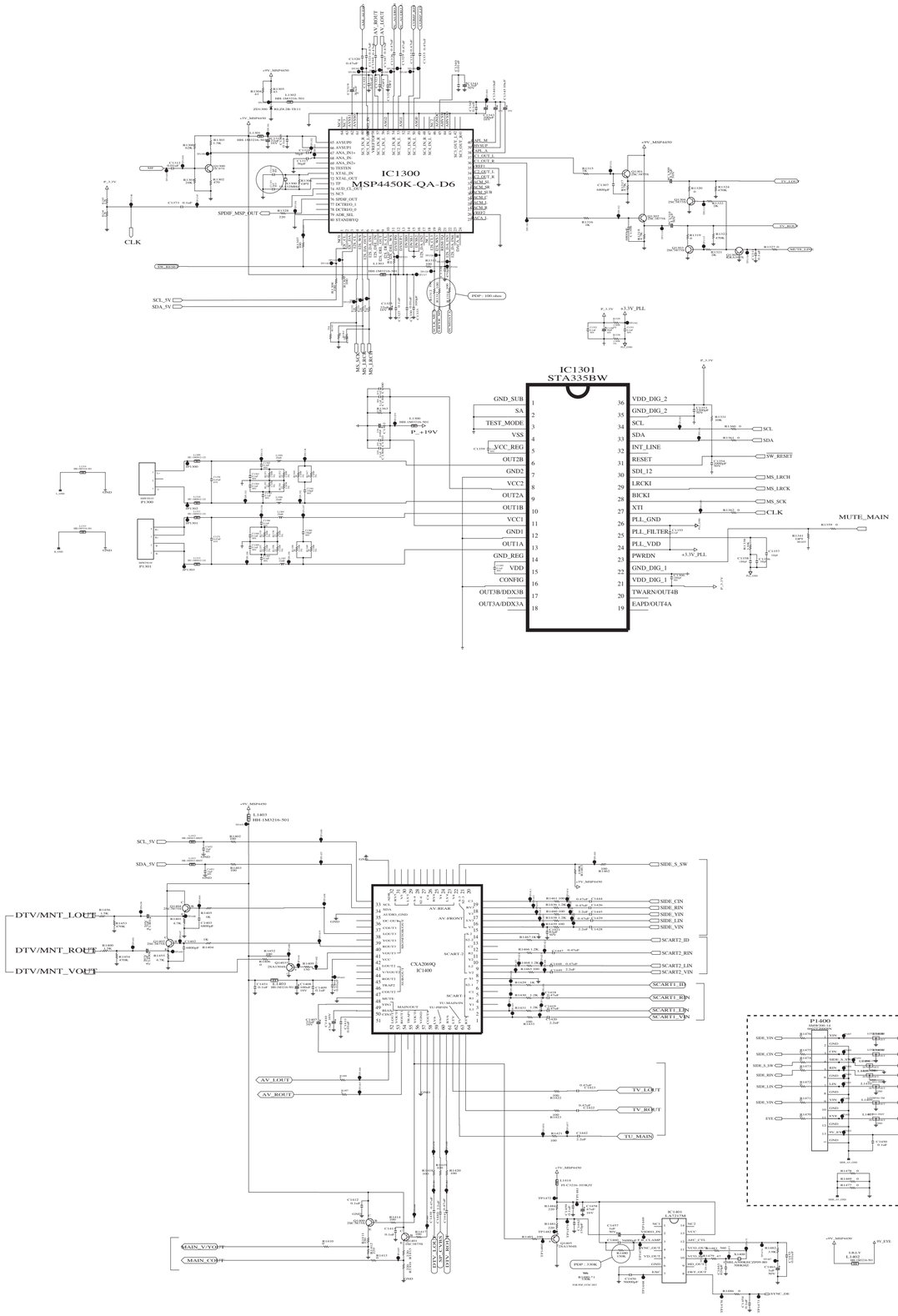

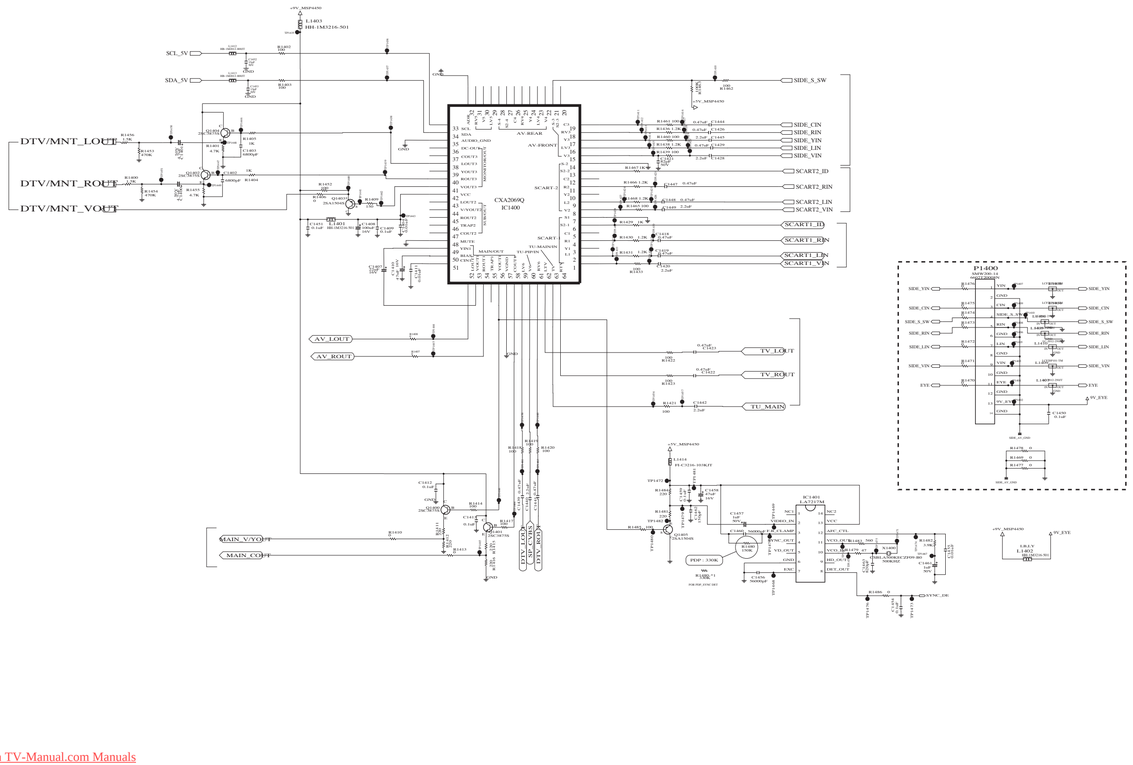

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